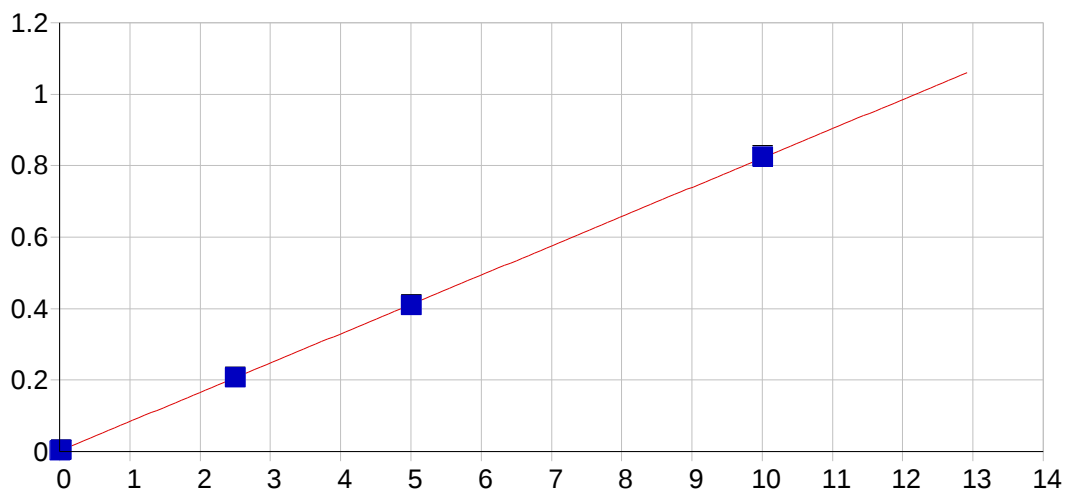


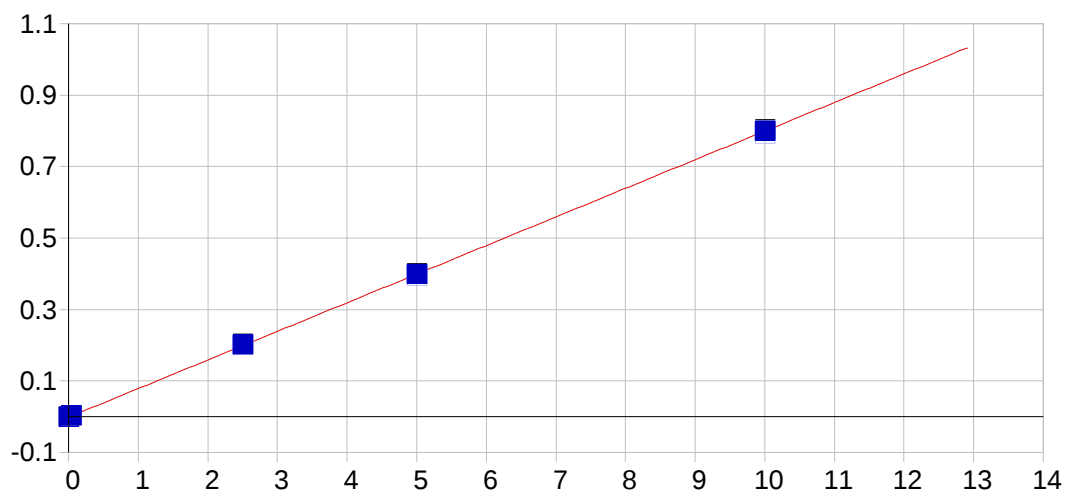


As 189.042 {479}

Date of Fit: 4/15/2020 14:03:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001824 Re-Slope: 1.000000
 A1 (Gain): 0.081958 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999990 Status: OK.
 Std Error of Est: 0.000009
 Predicted MDL: 0.003902
 Predicted MQL: 0.013008

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00182	.000	1
S1	.02000	.01974	-.000	-1.32	.00345	.000	1
S3	2.5000	2.5005	.000	.019	.20688	.002	1
S4	5.0000	4.9661	-.034	-.678	.40909	.001	1
S5	10.000	10.034	.034	.337	.82467	.003	1



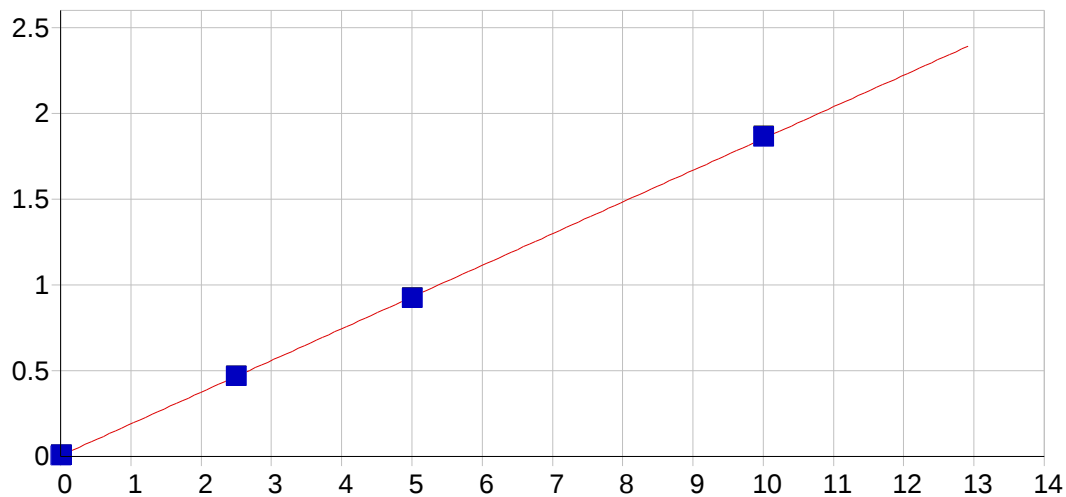
TI 190.856 {477}

Date of Fit: 4/15/2020 14:03:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001402 Re-Slope: 1.000000

A1 (Gain): 0.080087 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999986 Status: OK.
 Std Error of Est: 0.000014
 Predicted MDL: 0.003007
 Predicted MQL: 0.010024

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00140	.000	1
S1	.04000	.03827	-.002	-4.33	.00158	.000	1
S3	2.5000	2.5283	.028	1.13	.19900	.001	1
S4	5.0000	4.9808	-.019	-.384	.39333	.002	1
S5	10.000	9.9926	-.007	-.074	.79055	.003	1

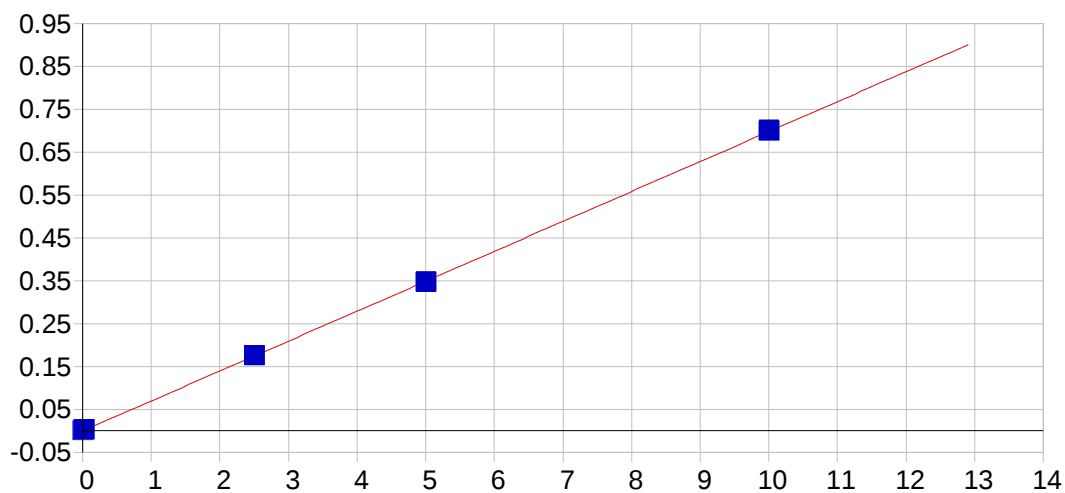


Pb 220.353 {453}

Date of Fit: 4/15/2020 14:03:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.005038 Re-Slope: 1.000000
 A1 (Gain): 0.184769 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999982 Status: OK.
 Std Error of Est: 0.000021
 Predicted MDL: 0.002145
 Predicted MQL: 0.007150

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00504	.000	1
S1	.01200	.01213	.000	1.10	.00724	.001	1
S3	2.5000	2.4933	-.007	-.267	.46526	.001	1
S4	5.0000	4.9571	-.043	-.857	.92002	.002	1
S5	10.000	10.049	.049	.494	1.8600	.004	1

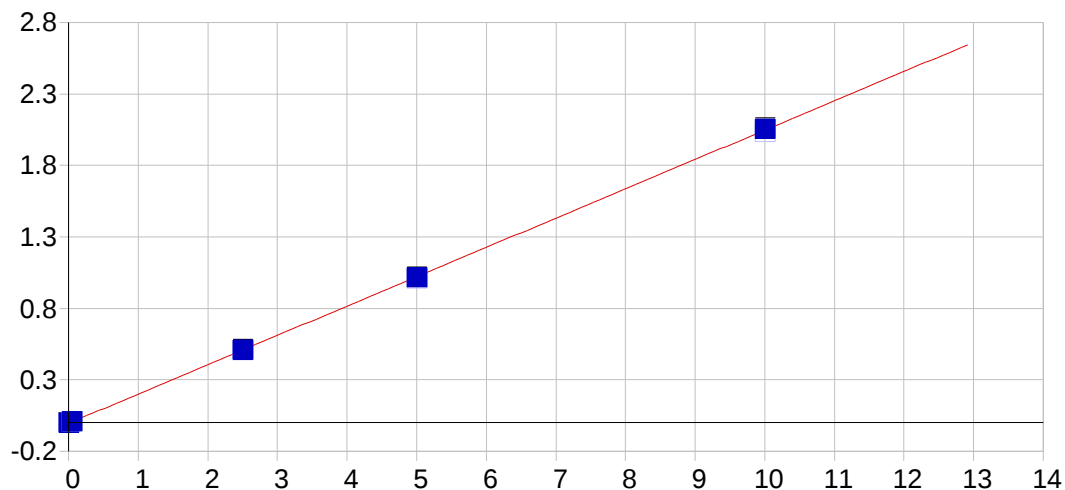


Se 196.090 {472}

Date of Fit: 4/15/2020 14:03:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000077 Re-Slope: 1.000000
 A1 (Gain): 0.069804 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999980 Status: OK.
 Std Error of Est: 0.000011
 Predicted MDL: 0.005137
 Predicted MQL: 0.017124

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00008	.000	1
S1	.02000	.02287	.003	14.4	.00168	.000	1
S3	2.5000	2.5096	.010	.384	.17533	.001	1
S4	5.0000	4.9670	-.033	-.659	.34694	.000	1
S5	10.000	10.020	.020	.205	.69984	.001	1



Sb 206.833 {463}

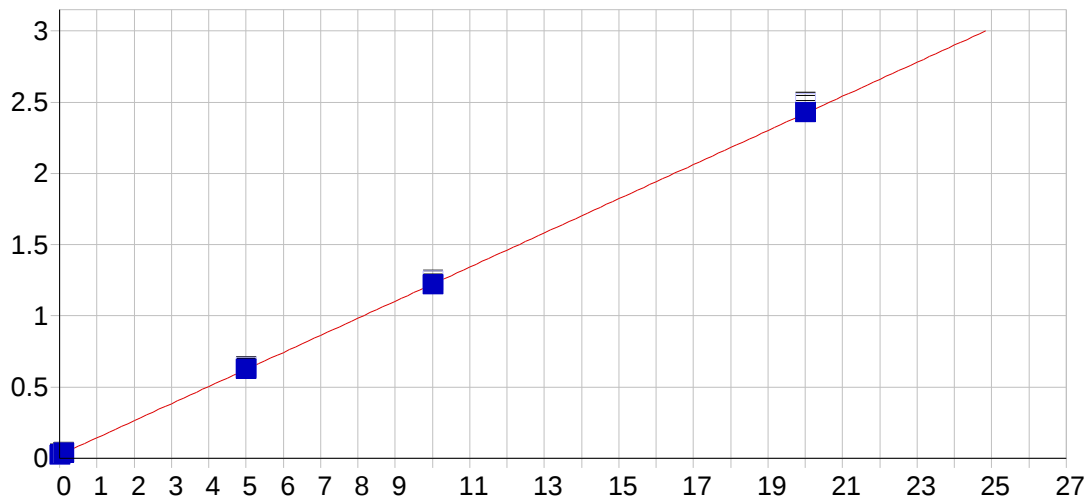
Date of Fit: 4/15/2020 14:03:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.004512 Re-Slope: 1.000000
 A1 (Gain): 0.205156 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999990
 Std Error of Est: 0.000034
 Predicted MDL: 0.002495
 Predicted MQL: 0.008318

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00451	.000	1
S1	.05000	.04868	-.001	-2.65	.00521	.000	1
S3	2.5000	2.5035	.004	.141	.50308	.001	1
S4	5.0000	4.9681	-.032	-.637	1.0027	.004	1
S5	10.000	10.030	.030	.296	2.0290	.009	1



AI 396.152 { 85}

Date of Fit: 4/15/2020 14:03:49

Type of Fit: Linear

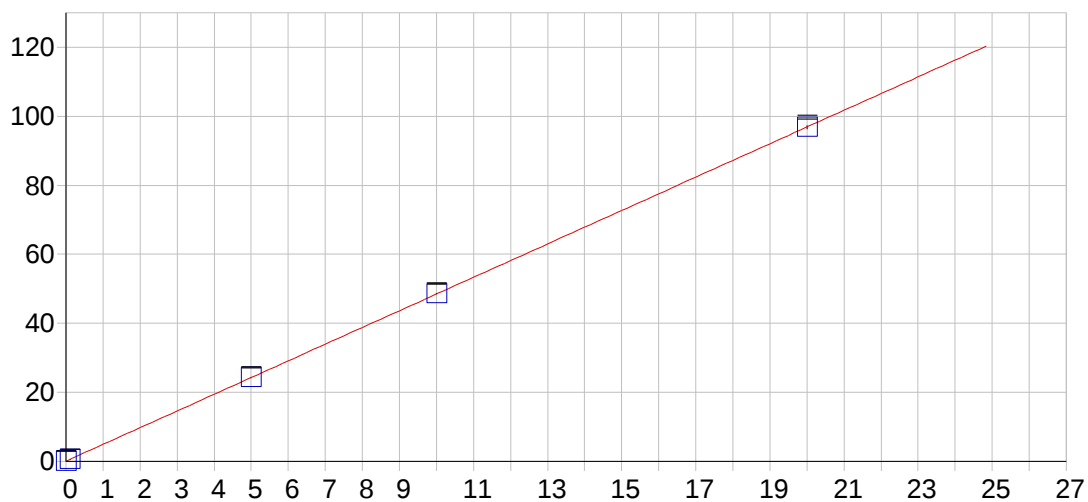
Weighting: 1/Conc

A0 (Offset): 0.024160
 A1 (Gain): 0.119867
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999994
 Std Error of Est: 0.000033
 Predicted MDL: 0.014046
 Predicted MQL: 0.046820

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.02416	.001	1
S1	.10000	.09764	-.002	-2.36	.03675	.002	1
S3	5.0000	5.0059	.006	.118	.63930	.005	1
S4	10.000	9.9476	-.052	-.524	1.2468	.004	1
S5	20.000	20.049	.049	.245	2.4878	.012	1

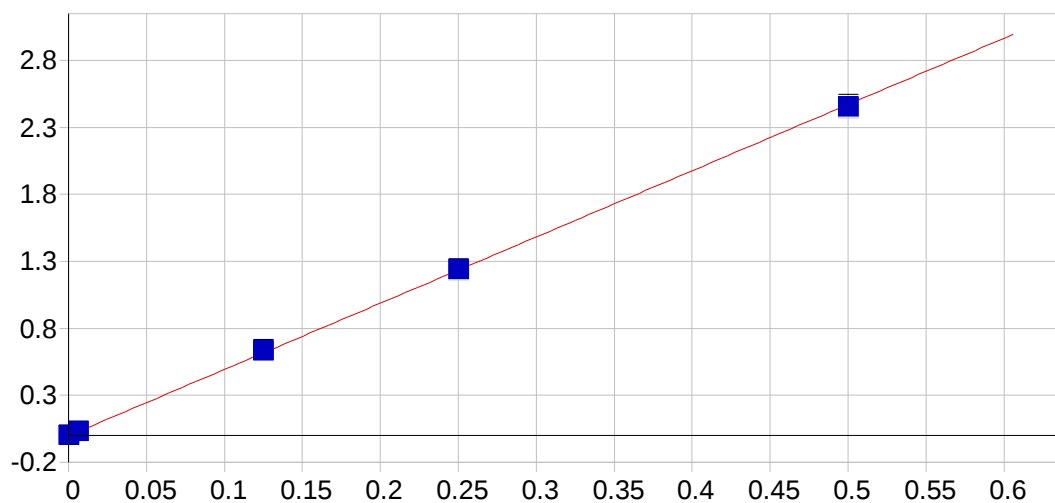


Ba 493.409 { 68}

Date of Fit: 4/15/2020 14:03:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.089694 Re-Slope: 1.000000
 A1 (Gain): 4.840733 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999998 Status: OK.
 Std Error of Est: 0.000783
 Predicted MDL: 0.000749
 Predicted MQL: 0.002495

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.08968	.003	1
S1	.10000	.10219	.002	2.19	.58436	.007	1
S3	5.0000	5.0001	.000	.002	24.294	.146	1
S4	10.000	10.026	.026	.262	48.624	.160	1
S5	20.000	19.972	-.028	-.142	96.767	.513	1



Be 234.861 {144}

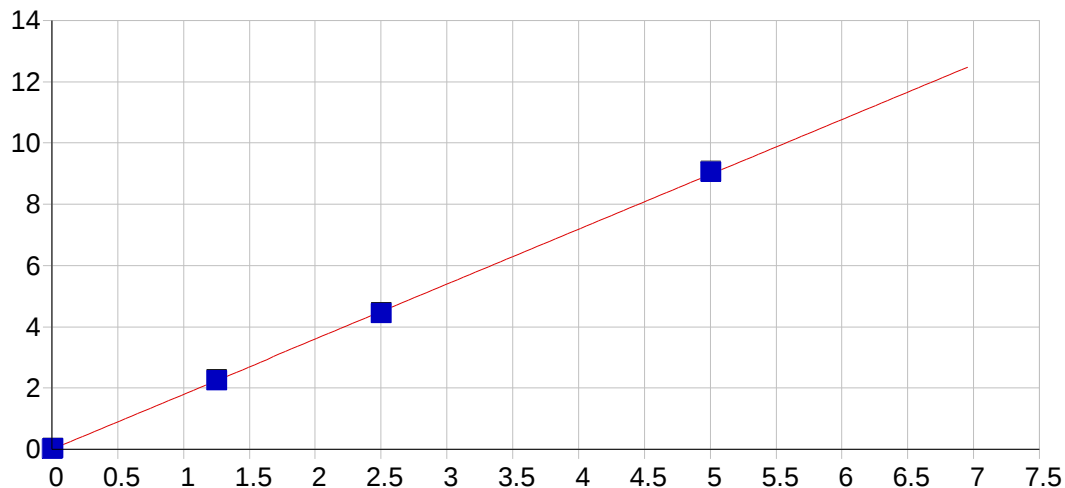
Date of Fit: 4/15/2020 14:03:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001361 Re-Slope: 1.000000
 A1 (Gain): 4.946025 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999937
 Std Error of Est: 0.000164
 Predicted MDL: 0.000102
 Predicted MQL: 0.000340

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00136	.001	1
S1	.00600	.00622	.000	3.64	.02909	.001	1
S3	.12500	.12810	.003	2.48	.62833	.006	1
S4	.25000	.25024	.000	.097	1.2286	.006	1
S5	.50000	.49644	-.004	-.712	2.4385	.016	1



Cd 226.502 {449}

Date of Fit: 4/15/2020 14:03:49

Type of Fit: Linear

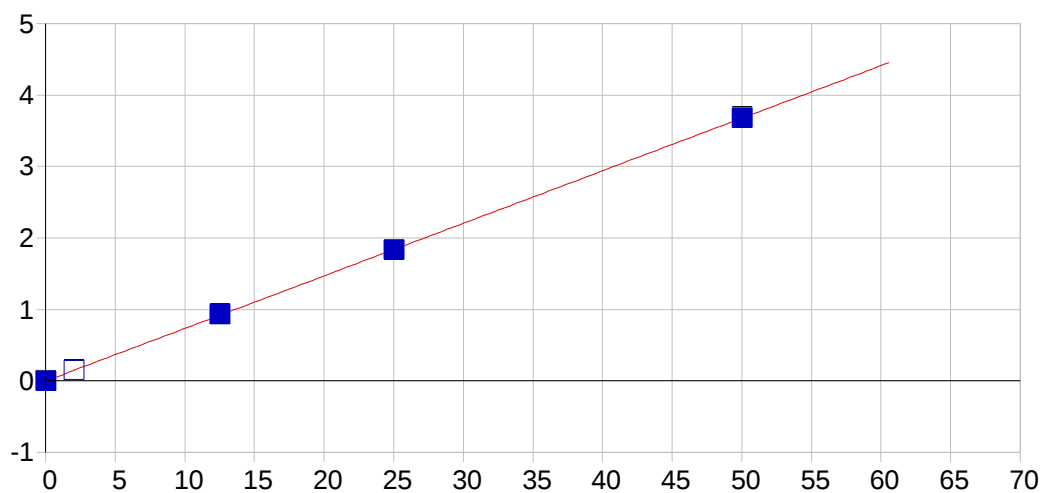
Weighting: 1/Conc

A0 (Offset): 0.005751
 A1 (Gain): 1.793899
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999962
 Std Error of Est: 0.000147
 Predicted MDL: 0.000181
 Predicted MQL: 0.000603

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00575	.000	1
S1	.00600	.00598	-.000	-.342	.01652	.000	1
S3	1.2500	1.2474	-.003	-.206	2.2446	.009	1
S4	2.5000	2.4675	-.033	-1.30	4.4344	.014	1
S5	5.0000	5.0351	.035	.702	9.0427	.022	1

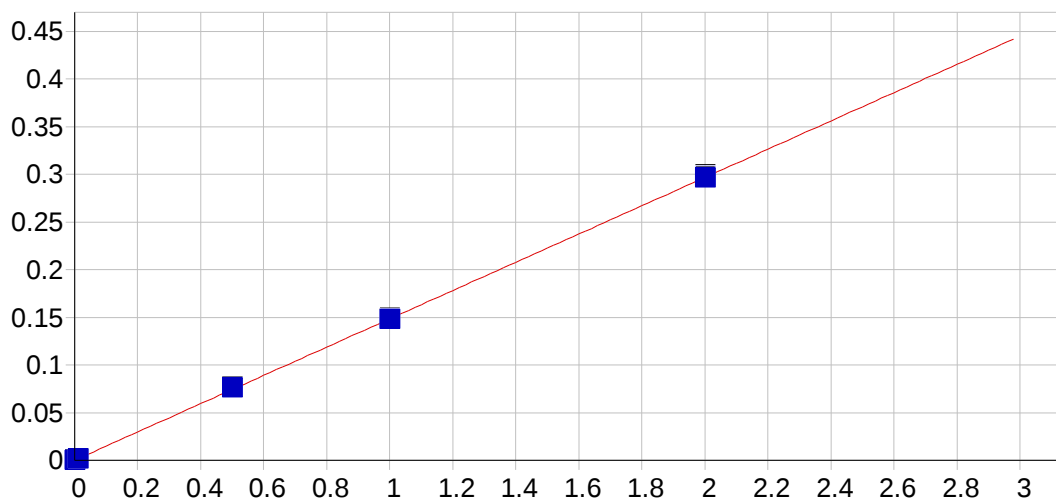


Ca 373.690 { 90}

Date of Fit: 4/15/2020 14:03:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001754 Re-Slope: 1.000000
 A1 (Gain): 0.073561 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999971 Status: OK.
 Std Error of Est: 0.000307
 Predicted MDL: 0.019356
 Predicted MQL: 0.064521

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00008	-.000	.000	-.00176	.002	1
S2	2.0000	2.0672	.067	3.36	.15031	.000	1
S3	12.500	12.654	.154	1.23	.92956	.006	1
S4	25.000	24.842	-.158	-.631	1.8266	.002	1
S5	50.000	49.937	-.063	-.127	3.6736	.021	1



Cr 267.716 {126}

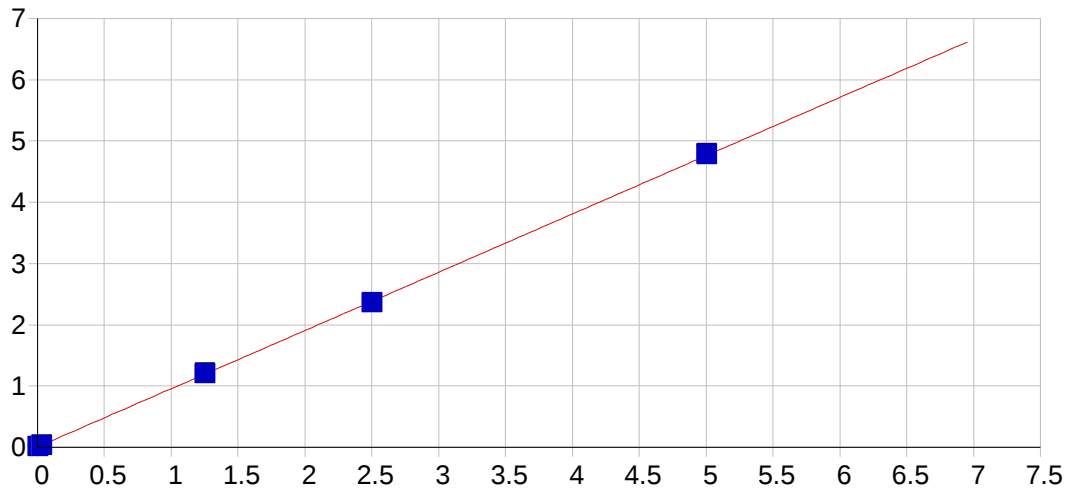
Date of Fit: 4/15/2020 14:03:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000151 Re-Slope: 1.000000
 A1 (Gain): 0.148290 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999947
 Std Error of Est: 0.000012
 Predicted MDL: 0.000830
 Predicted MQL: 0.002768

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00015	.000	1
S1	.01000	.00945	-.001	-5.52	.00156	.000	1
S3	.50000	.51204	.012	2.41	.07654	.000	1
S4	1.0000	.99310	-.007	-.690	.14833	.000	1
S5	2.0000	1.9954	-.005	-.229	.29788	.001	1



Co 228.616 {448}

Date of Fit: 4/15/2020 14:03:49

Type of Fit: Linear

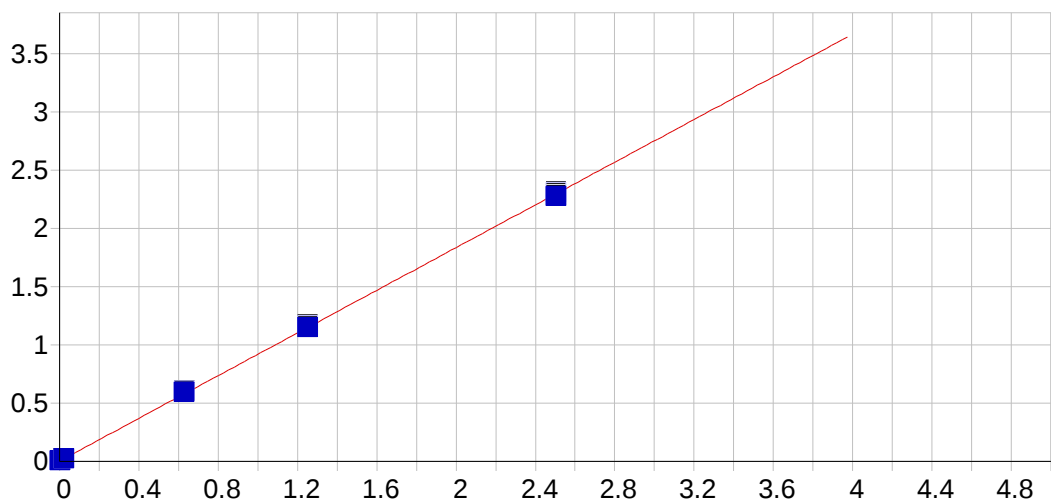
Weighting: 1/Conc

A0 (Offset): 0.005728
 A1 (Gain): 0.951000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999973
 Std Error of Est: 0.000146
 Predicted MDL: 0.000370
 Predicted MQL: 0.001232

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00573	.000	1
S1	.03000	.02899	-.001	-3.38	.03304	.000	1
S3	1.2500	1.2564	.006	.510	1.1973	.007	1
S4	2.5000	2.4724	-.028	-1.10	2.3505	.004	1
S5	5.0000	5.0222	.022	.445	4.7689	.013	1

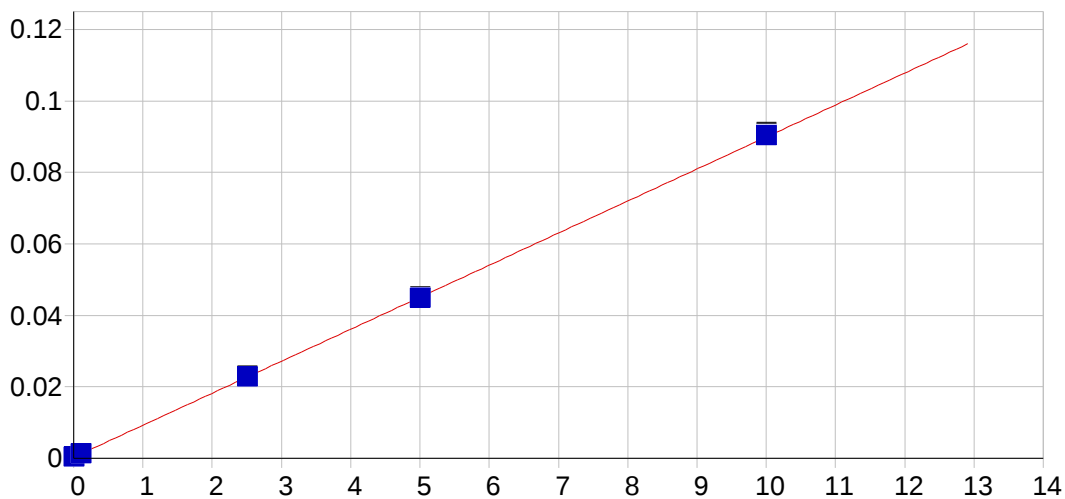


Cu 224.700 {450}

Date of Fit: 4/15/2020 14:03:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003130 Re-Slope: 1.000000
 A1 (Gain): 0.915820 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999899 Status: OK.
 Std Error of Est: 0.000160
 Predicted MDL: 0.000680
 Predicted MQL: 0.002265

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00313	.000	1
S1	.02000	.02090	.001	4.49	.02254	.000	1
S3	.62500	.64540	.020	3.26	.60287	.001	1
S4	1.2500	1.2516	.002	.131	1.1667	.003	1
S5	2.5000	2.4771	-.023	-.917	2.3064	.008	1



Fe 240.488 {140}

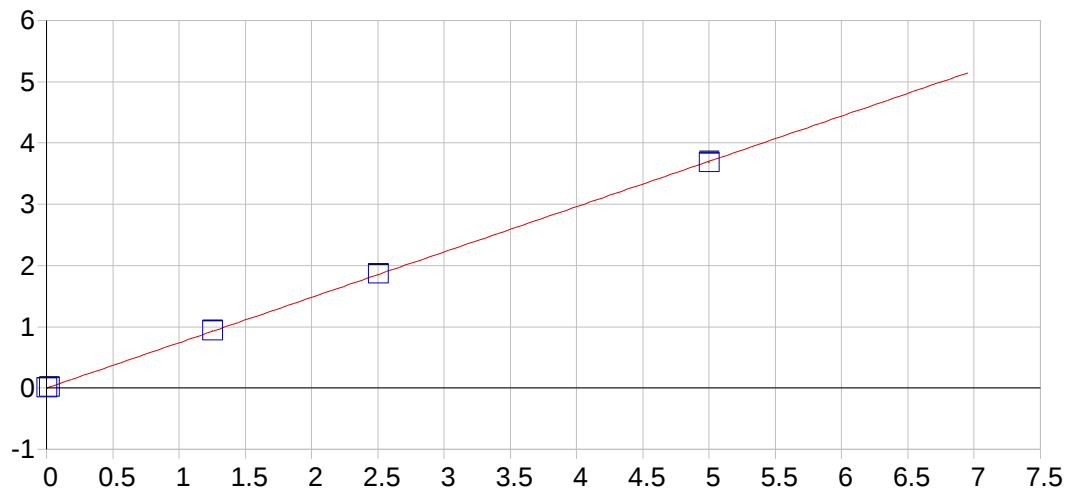
Date of Fit: 4/15/2020 14:03:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000309 Re-Slope: 1.000000
 A1 (Gain): 0.008957 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999975
 Std Error of Est: 0.000003
 Predicted MDL: 0.008808
 Predicted MQL: 0.029361

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00031	.000	1
S1	.10000	.10675	.007	6.75	.00127	.000	1
S3	2.5000	2.4968	-.003	-.127	.02279	.000	1
S4	5.0000	4.9618	-.038	-.764	.04498	.000	1
S5	10.000	10.035	.035	.346	.09064	.001	1



Mn 257.610 {131}

Date of Fit: 4/15/2020 14:03:49

Type of Fit: Linear

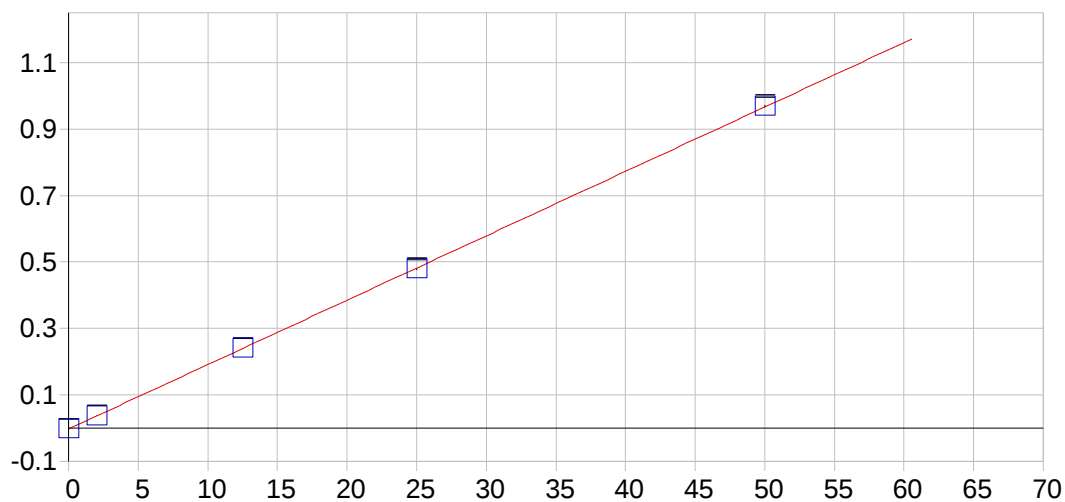
Weighting: 1/Conc

A0 (Offset): 0.000060
 A1 (Gain): 0.740287
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999965
 Std Error of Est: 0.000106
 Predicted MDL: 0.000672
 Predicted MQL: 0.002242

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00006	.000	1
S1	.02000	.02206	.002	10.3	.01639	.000	1
S3	1.2500	1.2657	.016	1.26	.93706	.002	1
S4	2.5000	2.5103	.010	.412	1.8584	.004	1
S5	5.0000	4.9719	-.028	-.562	3.6807	.016	1

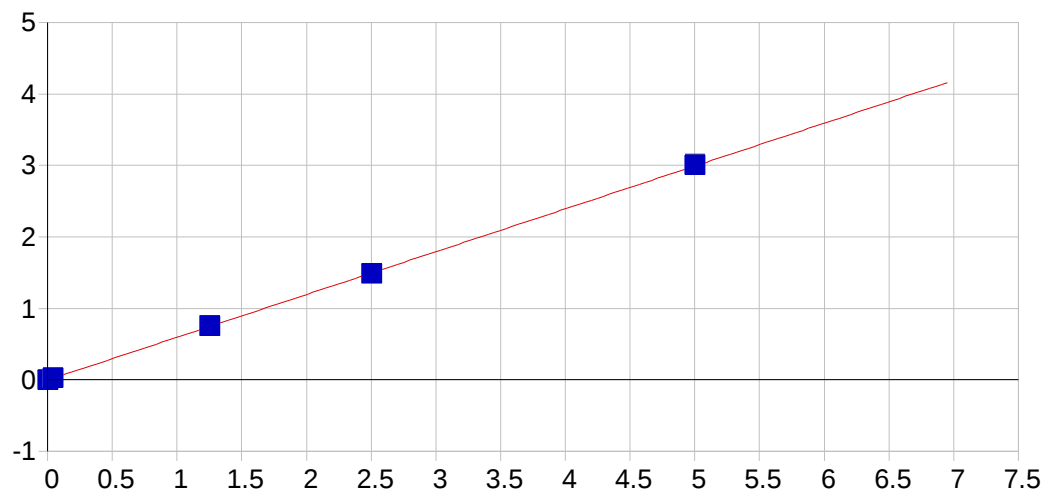


Mg 279.079 {121}

Date of Fit: 4/15/2020 14:03:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002455 Re-Slope: 1.000000
 A1 (Gain): 0.019375 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999989 Status: OK.
 Std Error of Est: 0.000050
 Predicted MDL: 0.036738
 Predicted MQL: 0.122459

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	-.00246	.001	1
S2	2.0000	2.0395	.040	1.98	.03706	.001	1
S3	12.500	12.517	.017	.135	.24005	.001	1
S4	25.000	24.840	-.160	-.638	.47882	.002	1
S5	50.000	50.103	.103	.206	.96828	.004	1



Ni 231.604 {446}

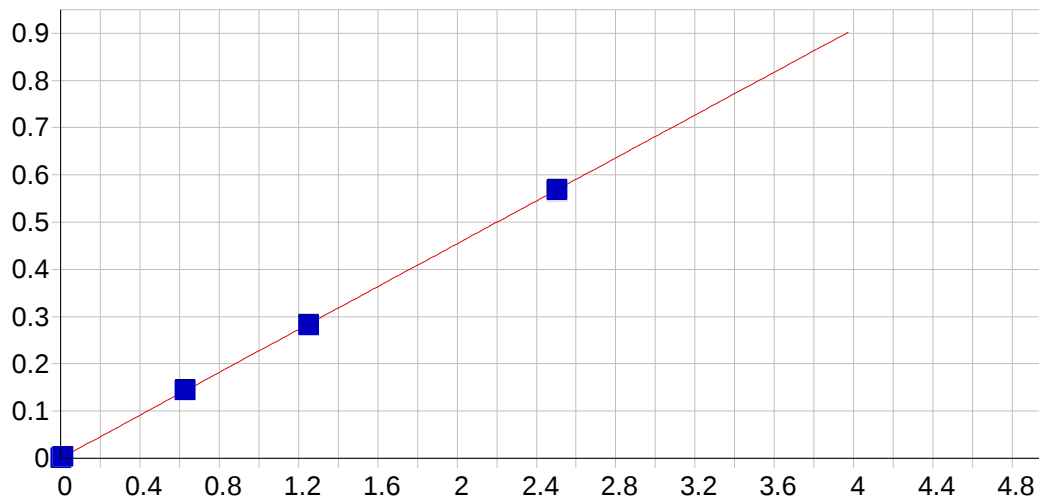
Date of Fit: 4/15/2020 14:03:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.004327 Re-Slope: 1.000000
 A1 (Gain): 0.599102 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999973
 Std Error of Est: 0.000106
 Predicted MDL: 0.000663
 Predicted MQL: 0.002211

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00433	.000	1
S1	.04000	.03934	-.001	-1.65	.01924	.000	1
S3	1.2500	1.2596	.010	.768	.75057	.004	1
S4	2.5000	2.4721	-.028	-1.12	1.4772	.004	1
S5	5.0000	5.0190	.019	.380	3.0036	.005	1



Ag 328.068 {103}

Date of Fit: 4/15/2020 14:03:49

Type of Fit: Linear

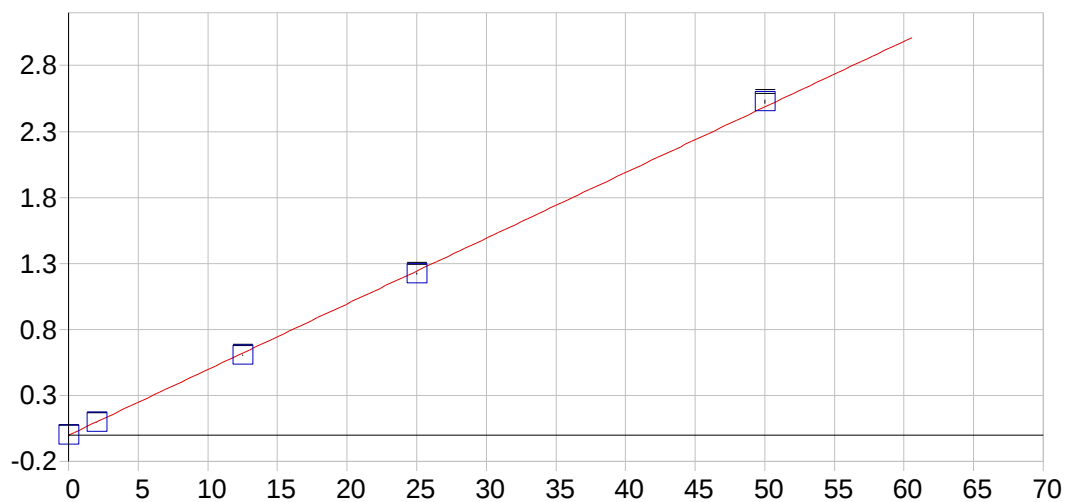
Weighting: 1/Conc

A0 (Offset): 0.000290
 A1 (Gain): 0.227048
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999975
 Std Error of Est: 0.000014
 Predicted MDL: 0.000816
 Predicted MQL: 0.002720

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00029	.000	1
S1	.01000	.01015	.000	1.52	.00255	.000	1
S3	.62500	.63369	.009	1.39	.14293	.001	1
S4	1.2500	1.2392	-.011	-.863	.27918	.002	1
S5	2.5000	2.5019	.002	.078	.56340	.001	1

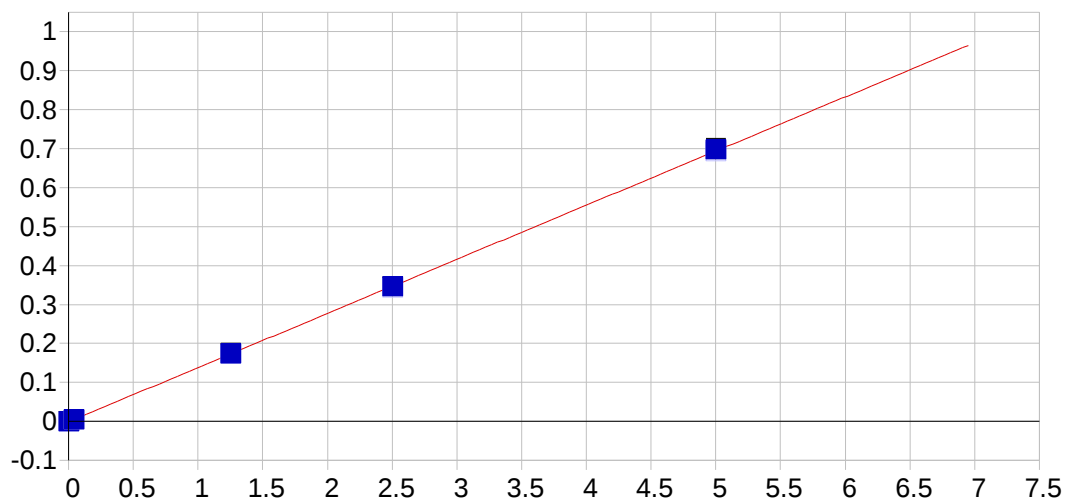


Na 589.592 { 57}

Date of Fit: 4/15/2020 14:03:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001189 Re-Slope: 1.000000
 A1 (Gain): 0.049744 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999831 Status: OK.
 Std Error of Est: 0.000500
 Predicted MDL: 0.013212
 Predicted MQL: 0.044039

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00014	.000	.000	-.00118	.001	1
S2	2.0000	1.9088	-.091	-4.56	.09376	.000	1
S3	12.500	12.207	-.293	-2.34	.60606	.004	1
S4	25.000	24.591	-.409	-1.64	1.2220	.008	1
S5	50.000	50.793	.793	1.59	2.5255	.014	1



V 292.402 {115}

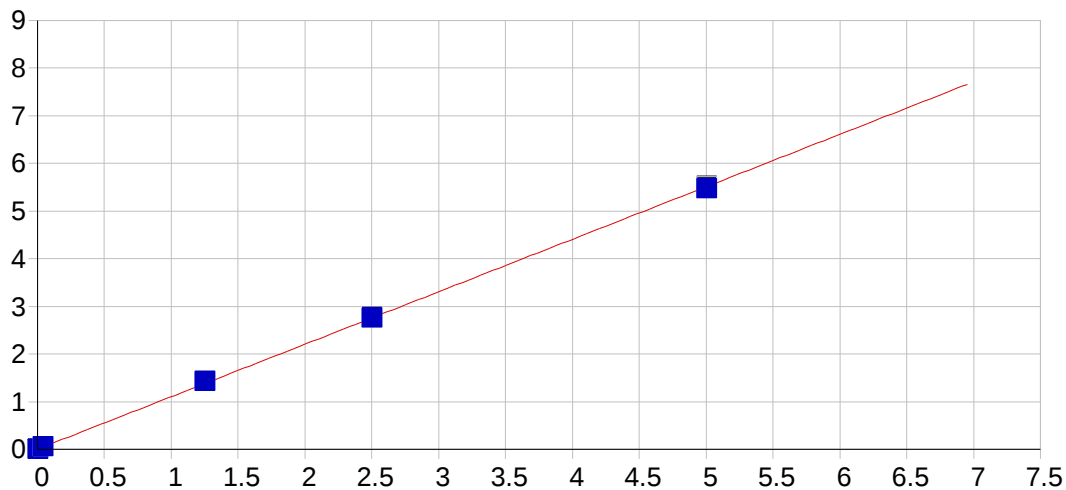
Date of Fit: 4/15/2020 14:03:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001056 Re-Slope: 1.000000
 A1 (Gain): 0.138978 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999921
 Std Error of Est: 0.000042
 Predicted MDL: 0.004719
 Predicted MQL: 0.015729

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00105	.000	1
S1	.04000	.03297	-.007	-17.6	.00345	.000	1
S3	1.2500	1.2547	.005	.377	.17237	.000	1
S4	2.5000	2.4862	-.014	-.551	.34257	.001	1
S5	5.0000	5.0160	.016	.321	.69226	.003	1



Zn 206.200 {464}

Date of Fit: 4/15/2020 14:03:49

Type of Fit: Linear

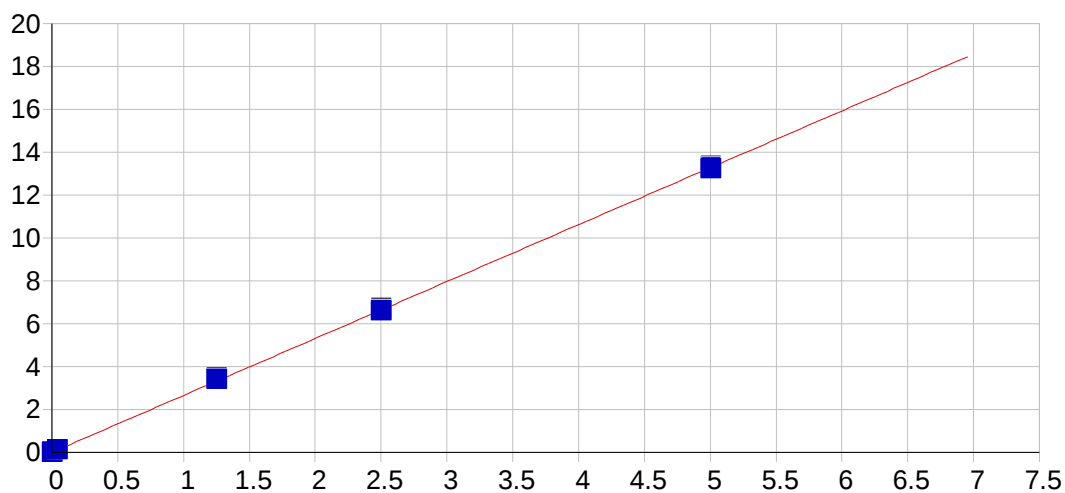
Weighting: 1/Conc

A0 (Offset): 0.003385
 A1 (Gain): 1.101330
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999896
 Std Error of Est: 0.000387
 Predicted MDL: 0.000387
 Predicted MQL: 0.001290

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00338	.000	1
S1	.04000	.04077	.001	1.93	.04860	.000	1
S3	1.2500	1.2940	.044	3.52	1.4380	.003	1
S4	2.5000	2.4921	-.008	-.315	2.7672	.005	1
S5	5.0000	4.9631	-.037	-.737	5.5078	.019	1

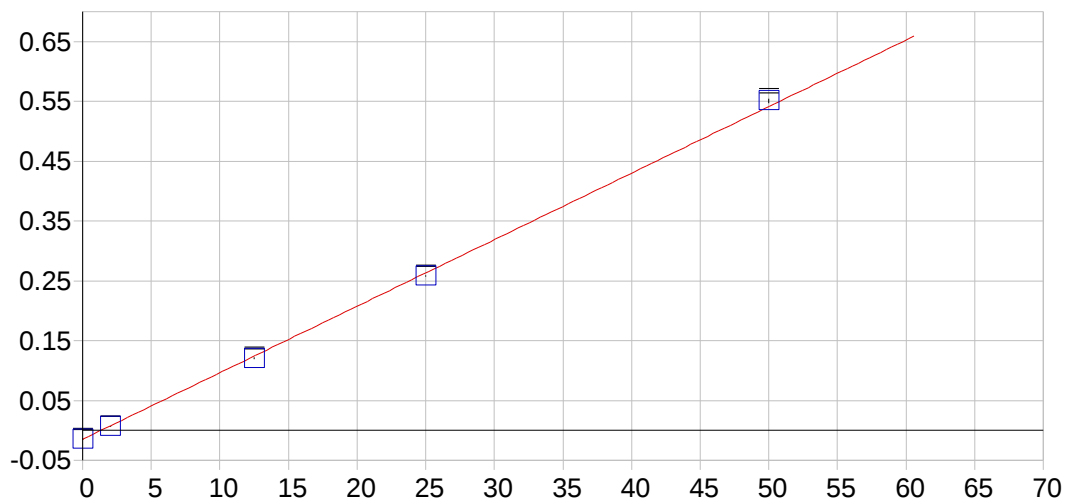


Zn 213.856 {158}

Date of Fit: 4/15/2020 14:03:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001368 Re-Slope: 1.000000
 A1 (Gain): 2.654758 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999947 Status: OK.
 Std Error of Est: 0.000665
 Predicted MDL: 0.000572
 Predicted MQL: 0.001906

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00137	.001	1
S1	.04000	.03999	-.000	-.017	.10829	.002	1
S3	1.2500	1.2818	.032	2.54	3.4272	.026	1
S4	2.5000	2.4894	-.011	-.424	6.6564	.048	1
S5	5.0000	4.9788	-.021	-.423	13.311	.031	1



K 766.490 {44}

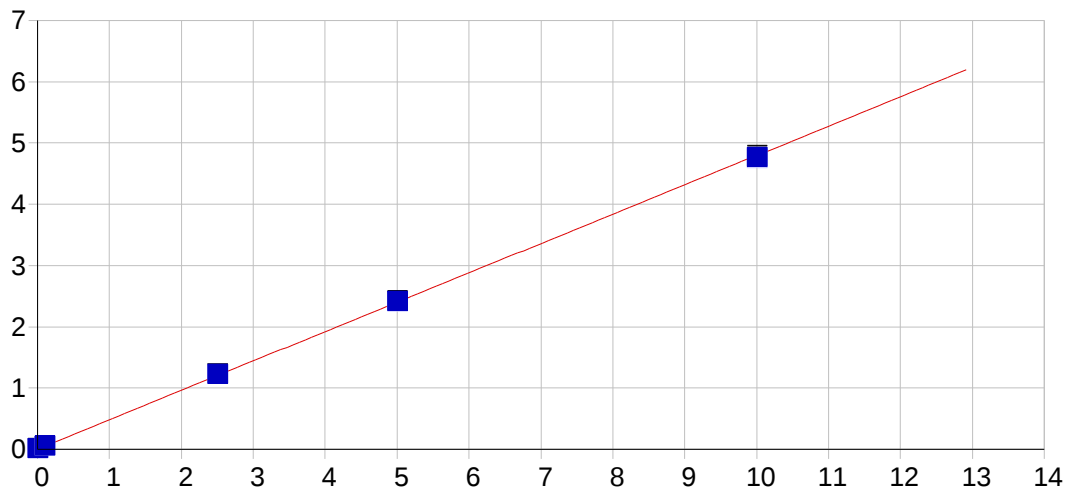
Date of Fit: 4/15/2020 14:03:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.014802 Re-Slope: 1.000000
 A1 (Gain): 0.011122 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999799
 Std Error of Est: 0.000122
 Predicted MDL: 0.057907
 Predicted MQL: 0.193023

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00013	.000	.000	-.01480	.001	1
S2	2.0000	1.9223	-.078	-3.88	.00658	.000	1
S3	12.500	12.154	-.346	-2.77	.12037	.001	1
S4	25.000	24.550	-.450	-1.80	.25823	.001	1
S5	50.000	50.874	.874	1.75	.55100	.004	1



B 249.678 {135}

Date of Fit: 4/15/2020 14:03:49

Type of Fit: Linear

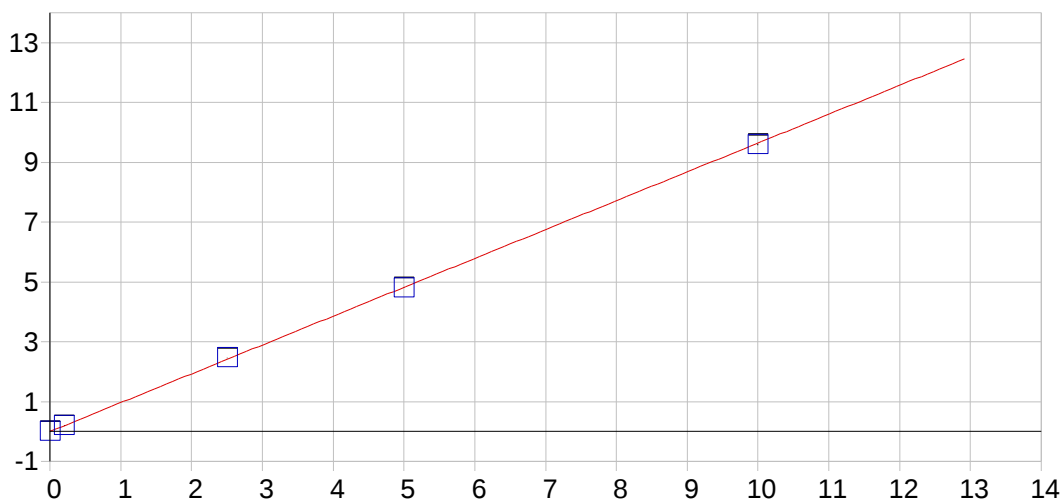
Weighting: 1/Conc

A0 (Offset): 0.005939
 A1 (Gain): 0.478972
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999959
 Std Error of Est: 0.000234
 Predicted MDL: 0.001260
 Predicted MQL: 0.004199

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00594	.001	1
S1	.10000	.10111	.001	1.11	.05412	.000	1
S3	2.5000	2.5454	.045	1.82	1.2213	.012	1
S4	5.0000	5.0232	.023	.463	2.4042	.010	1
S5	10.000	9.9303	-.070	-.697	4.7470	.035	1

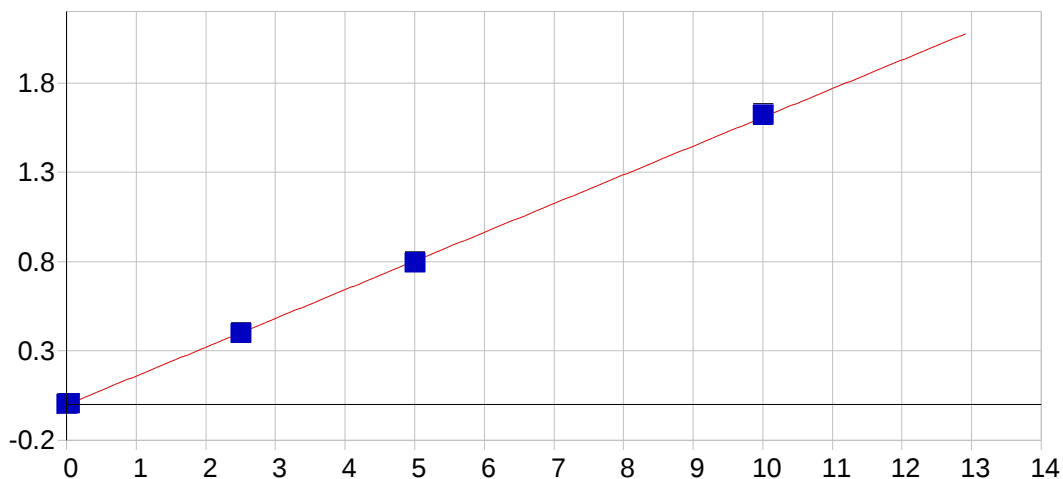


Mo 202.030 {467}

Date of Fit: 4/15/2020 14:03:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001947 Re-Slope: 1.000000
 A1 (Gain): 0.964593 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999949 Status: OK.
 Std Error of Est: 0.000746
 Predicted MDL: 0.000434
 Predicted MQL: 0.001445

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00196	.000	1
S1	.20000	.20744	.007	3.72	.19815	.001	1
S3	2.5000	2.5557	.056	2.23	2.4633	.012	1
S4	5.0000	4.9861	-.014	-.279	4.8076	.012	1
S5	10.000	9.9508	-.049	-.492	9.5965	.024	1



Sn 189.989 {478}

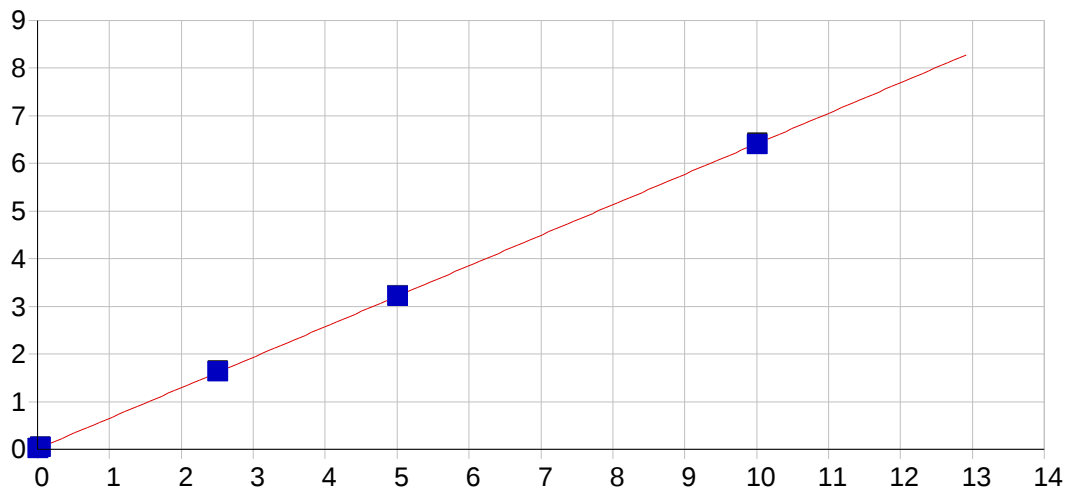
Date of Fit: 4/15/2020 14:03:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000530 Re-Slope: 1.000000
 A1 (Gain): 0.160795 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999934
 Std Error of Est: 0.000063
 Predicted MDL: 0.001291
 Predicted MQL: 0.004302

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00053	.000	1
S1	.04000	.03485	-.005	-12.9	.00508	.000	1
S3	2.5000	2.4792	-.021	-.831	.39835	.002	1
S4	5.0000	4.9390	-.061	-1.22	.79411	.005	1
S5	10.000	10.087	.087	.869	1.6223	.005	1



Ti 336.121 {100}

Date of Fit: 4/15/2020 14:03:49

Type of Fit: Linear

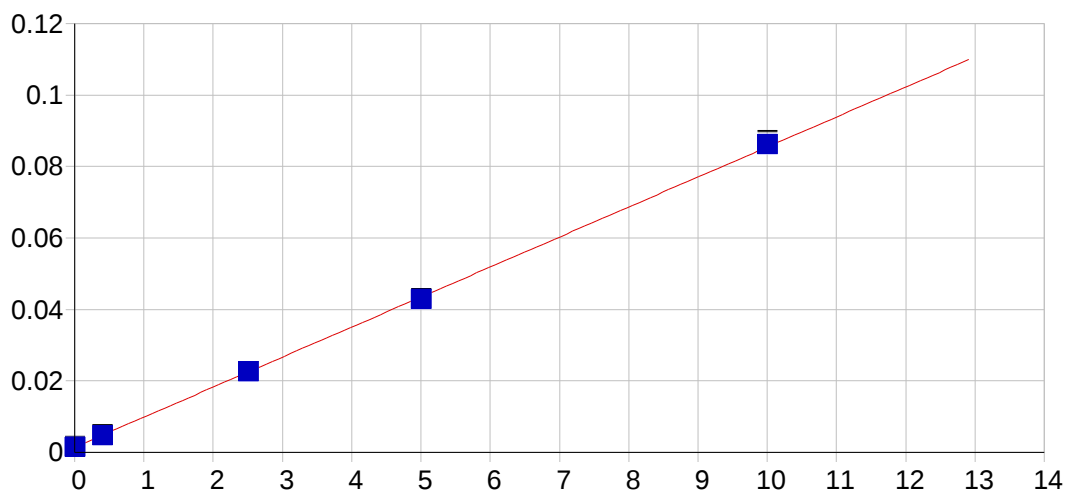
Weighting: 1/Conc

A0 (Offset): 0.011595
 A1 (Gain): 0.640122
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999989
 Std Error of Est: 0.000101
 Predicted MDL: 0.001633
 Predicted MQL: 0.005443

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.01159	.000	1
S1	.04000	.03901	-.001	-2.47	.03655	.000	1
S3	2.5000	2.5265	.027	1.06	1.6287	.004	1
S4	5.0000	5.0004	.000	.009	3.2121	.008	1
S5	10.000	9.9740	-.026	-.260	6.3954	.022	1

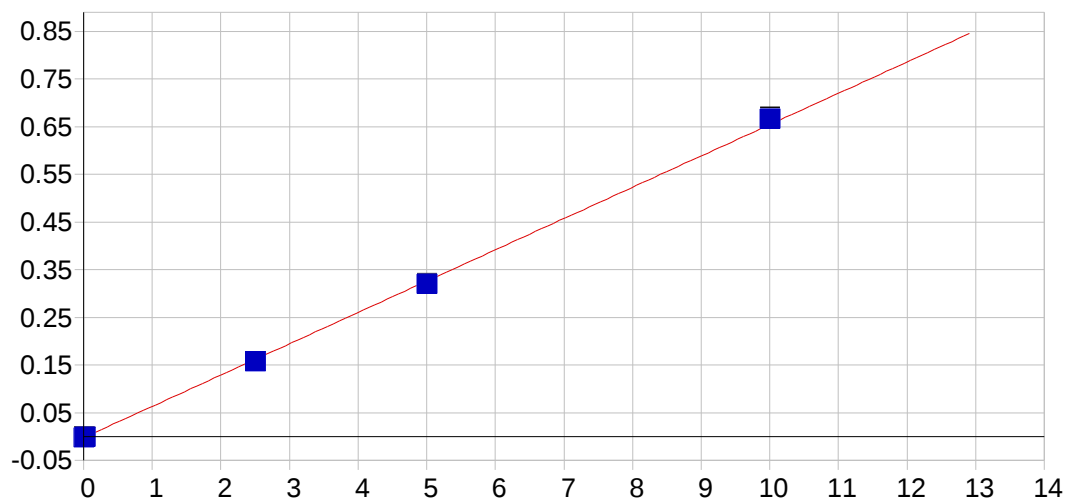


Si 288.158 {117}

Date of Fit: 4/15/2020 14:03:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001466 Re-Slope: 1.000000
 A1 (Gain): 0.008400 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999942 Status: OK.
 Std Error of Est: 0.000010
 Predicted MDL: 0.016351
 Predicted MQL: 0.054503

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00147	.000	1
S1	.40000	.38964	-.010	-2.59	.00473	.000	1
S3	2.5000	2.5015	.002	.062	.02241	.000	1
S4	5.0000	4.9260	-.074	-1.48	.04270	.000	1
S5	10.000	10.083	.083	.829	.08588	.001	1



P 177.495 {490}

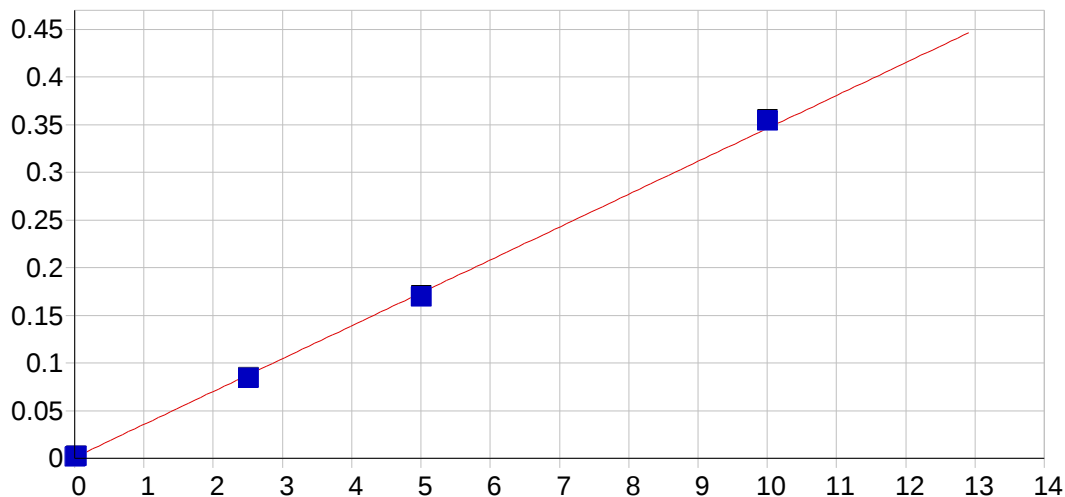
Date of Fit: 4/15/2020 14:03:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002529 Re-Slope: 1.000000
 A1 (Gain): 0.065688 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999744
 Std Error of Est: 0.000036
 Predicted MDL: 0.002997
 Predicted MQL: 0.009989

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00253	.000	1
S1	.02000	.01549	-.005	-22.5	-.00152	.000	1
S3	2.5000	2.4154	-.085	-3.38	.15590	.000	1
S4	5.0000	4.9067	-.093	-1.87	.31931	.001	1
S5	10.000	10.182	.182	1.82	.66537	.003	1



S 182.034 {485}

Date of Fit: 4/15/2020 14:03:49

Type of Fit: Linear

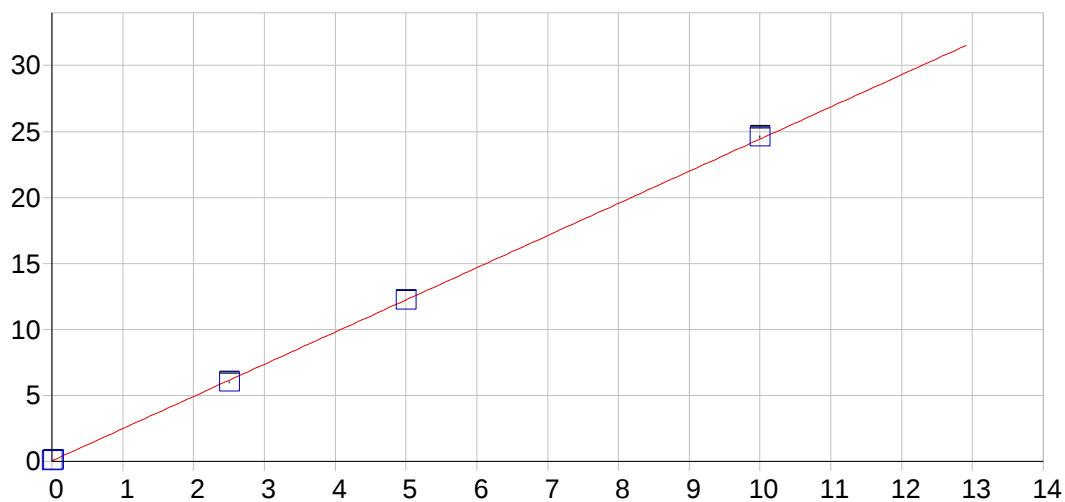
Weighting: 1/Conc

A0 (Offset): 0.001015
 A1 (Gain): 0.034506
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999637
 Std Error of Est: 0.000022
 Predicted MDL: 0.005470
 Predicted MQL: 0.018234

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00102	.000	1
S1	.02000	.02202	.002	10.1	.00176	.000	1
S3	2.5000	2.3963	-.104	-4.15	.08364	.001	1
S4	5.0000	4.8756	-.124	-2.49	.16912	.001	1
S5	10.000	10.226	.226	2.26	.35362	.001	1

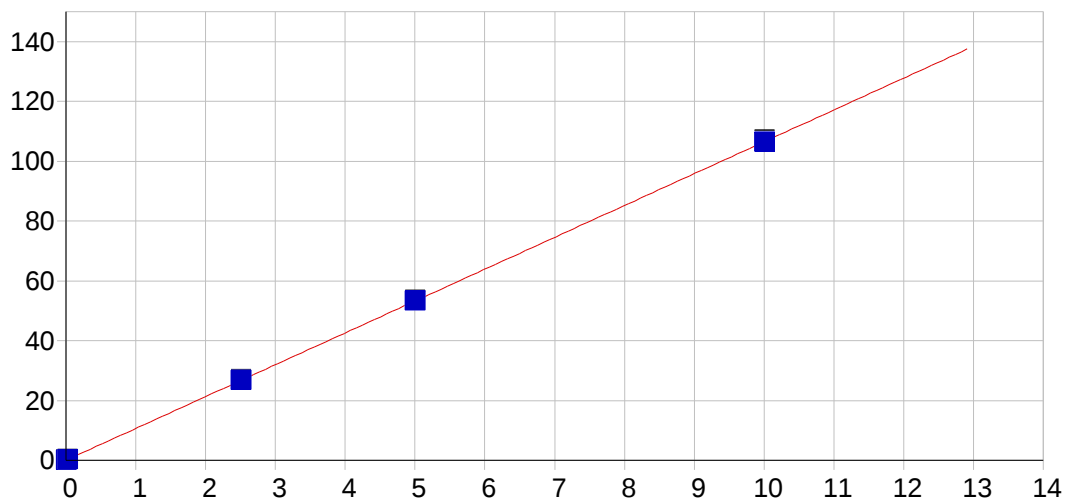


Li 670.784 { 50}

Date of Fit: 4/15/2020 14:03:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.044426 Re-Slope: 1.000000
 A1 (Gain): 2.438460 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999925 Status: OK.
 Std Error of Est: 0.000720
 Predicted MDL: 0.001507
 Predicted MQL: 0.005024

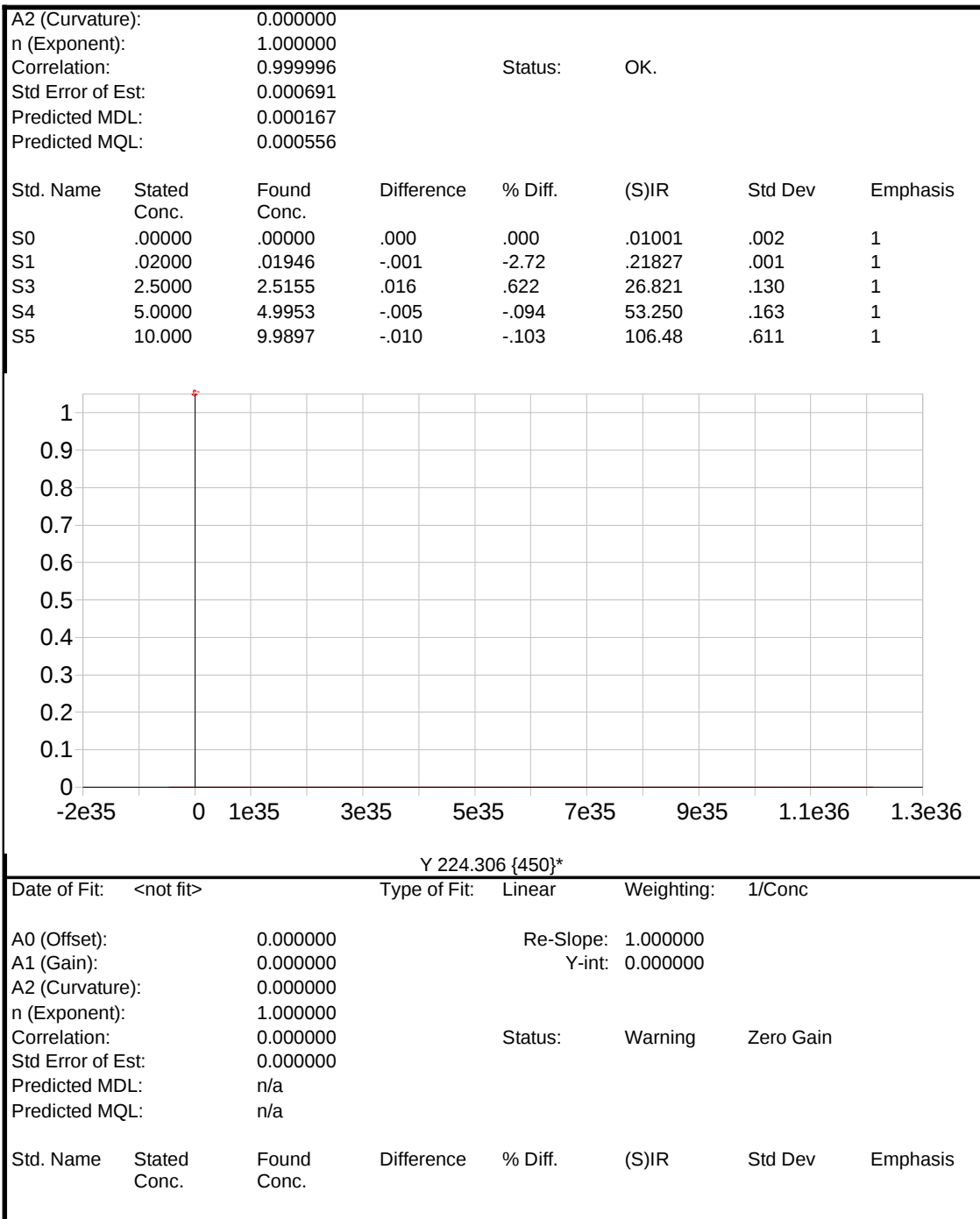
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.04444	.004	1
S5	10.000	10.073	.073	.727	24.606	.102	1
S4	5.0000	4.9890	-.011	-.220	12.210	.021	1
S3	2.5000	2.4421	-.058	-2.31	5.9995	.071	1
S1	.02000	.01619	-.004	-19.0	.08391	.005	1

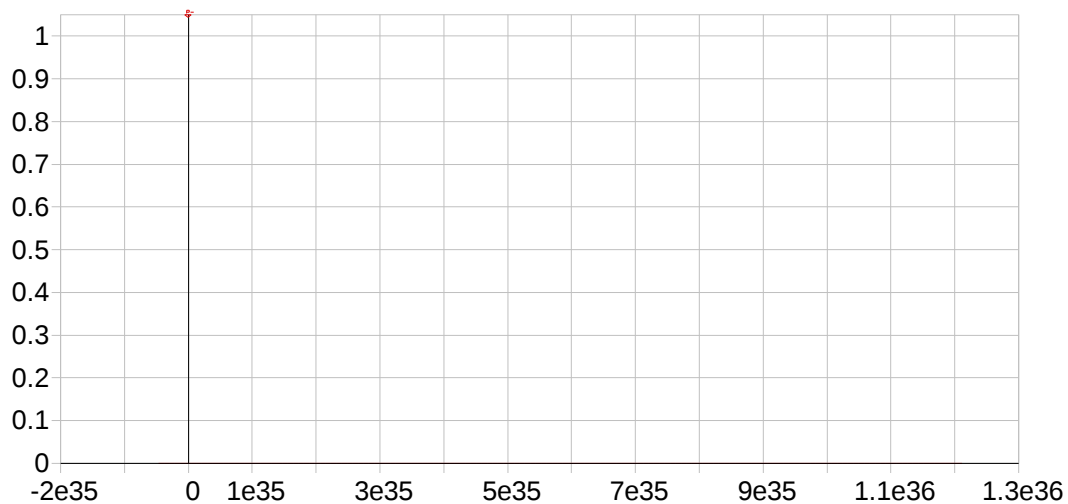


Sr 407.771 { 83}

Date of Fit: 4/15/2020 14:03:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.010004 Re-Slope: 1.000000
 A1 (Gain): 10.646890 Y-int: 0.000000





Y 360.073 { 94}*

Date of Fit: <not fit>

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000000

Re-Slope: 1.000000

A1 (Gain): 0.000000

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.000000

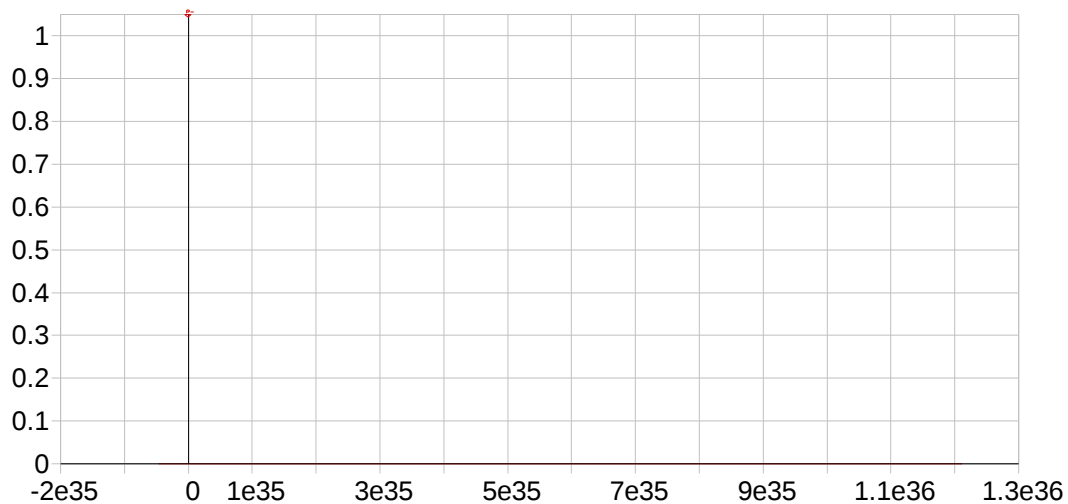
Status: Warning Zero Gain

Std Error of Est: 0.000000

Predicted MDL: n/a

Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Y 371.030 { 91}*

Date of Fit: <not fit>

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000000

Re-Slope: 1.000000

A1 (Gain): 0.000000

Y-int: 0.000000

A2 (Curvature): 0.000000

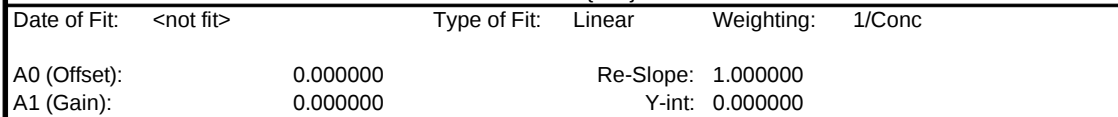
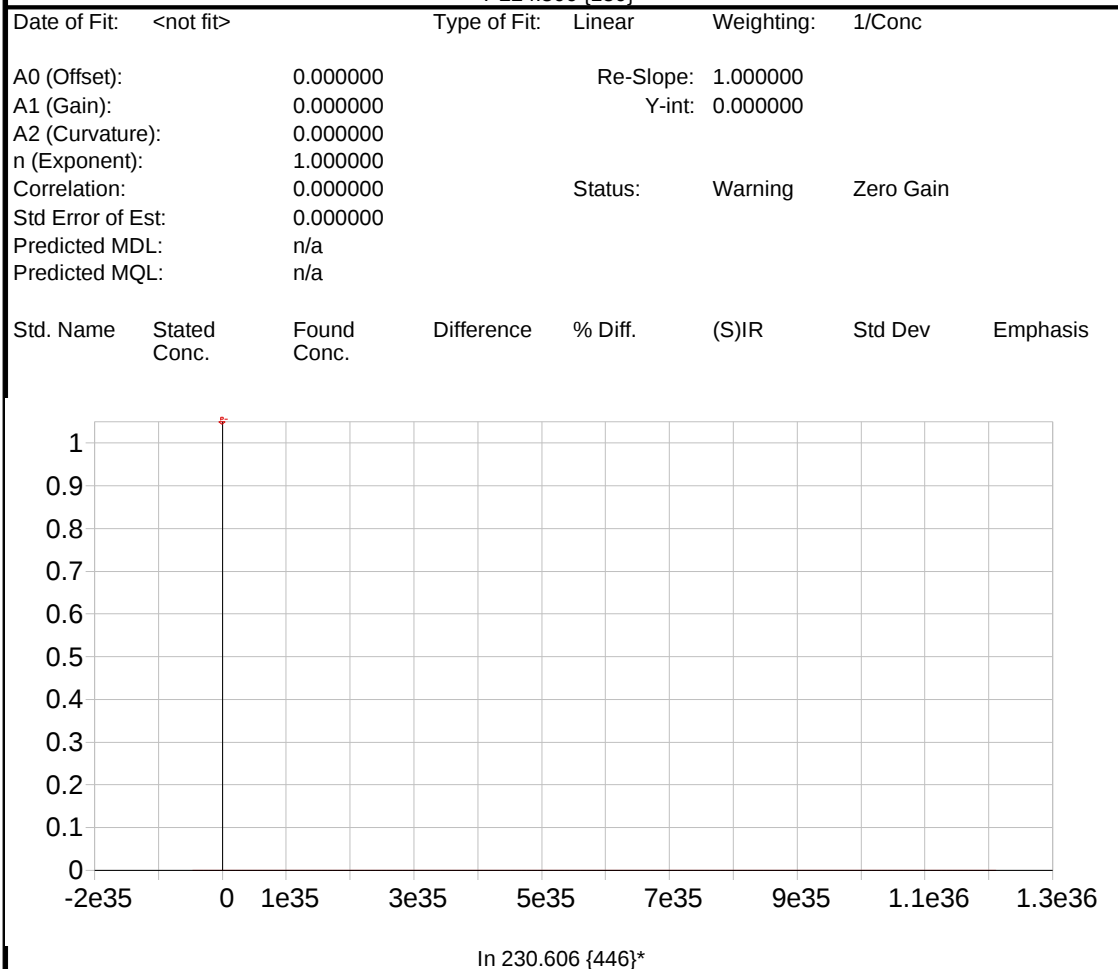
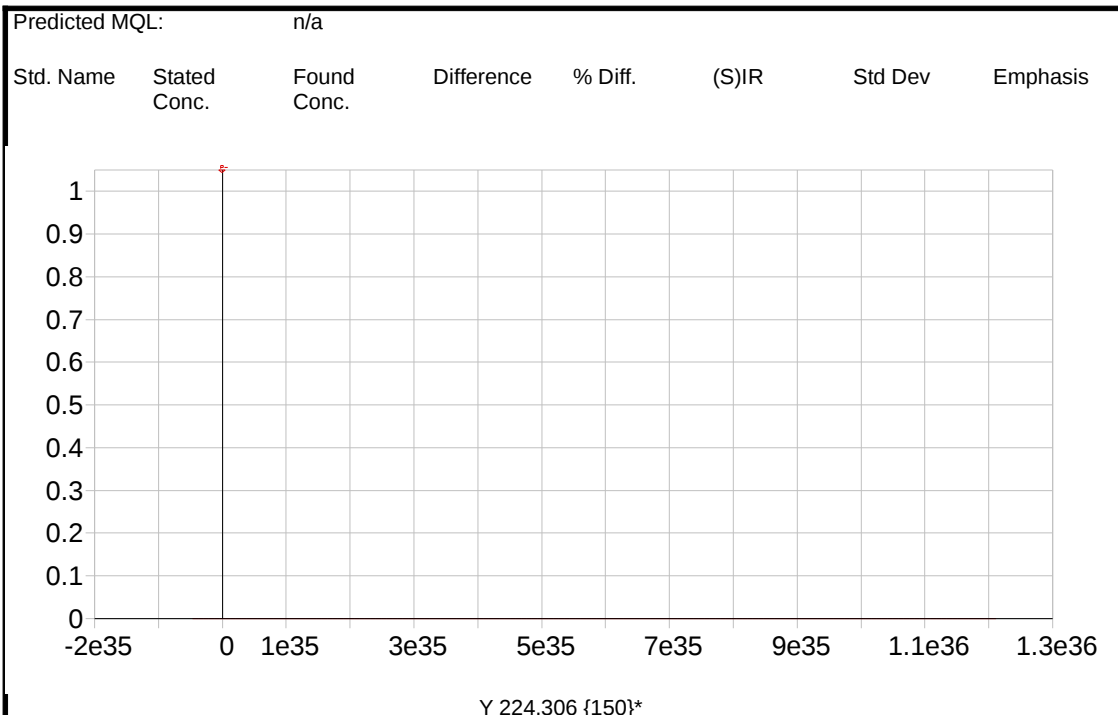
n (Exponent): 1.000000

Correlation: 0.000000

Status: Warning Zero Gain

Std Error of Est: 0.000000

Predicted MDL: n/a



A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.000000		Status:	Warning	Zero Gain	
Std Error of Est:		0.000000					
Predicted MDL:		n/a					
Predicted MQL:		n/a					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis

Sample Name: S0 Acquired: 4/15/2020 11:48:24 Type: Cal
Method: NON EPA-6010-200.7(v360) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00182	-.00140	.00504	.00008	-.00451	.02416	.08968	-.00136
Stddev	.00020	.00013	.00034	.00022	.00035	.00129	.00323	.00099
%RSD	11.008	9.4065	6.7718	288.99	7.7825	5.3278	3.6031	72.849

#1	.00192	-.00126	.00535	-.00016	-.00415	.02311	.08989	-.00248
#2	.00196	-.00153	.00508	.00012	-.00485	.02560	.08635	-.00102
#3	.00159	-.00142	.00468	.00028	-.00454	.02377	.09281	-.00059

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00575	-.00176	.00015	.00573	.00313	.00031	.00006	-.00246
Stddev	.00008	.00156	.00011	.00006	.00027	.00003	.00035	.00064
%RSD	1.3466	88.514	72.431	.96204	8.7566	8.9891	603.98	26.121

#1	.00577	-.00253	.00020	.00571	.00285	.00033	-.00035	-.00172
#2	.00582	-.00278	.00023	.00569	.00340	.00028	.00023	-.00287
#3	.00567	.00003	.00003	.00579	.00313	.00032	.00029	-.00278

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00433	.00029	-.00118	-.00105	.00137	-.01480	.00594	-.00196
Stddev	.00025	.00003	.00060	.00016	.00068	.00071	.00102	.00033
%RSD	5.8282	9.3530	50.985	15.126	49.444	4.8176	17.153	16.847

#1	-.00404	.00032	-.00187	-.00092	.00147	-.01502	.00677	-.00163
#2	-.00445	.00028	-.00092	-.00102	.00198	-.01400	.00480	-.00195
#3	-.00450	.00027	-.00076	-.00123	.00064	-.01538	.00625	-.00229

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	-.00053	.01159	.00147	-.00253	.00102	.04444	.01001	
Stddev	.00006	.00050	.00007	.00024	.00024	.00404	.00177	
%RSD	10.763	4.3061	4.4534	9.3683	23.410	9.0913	17.641	

#1	-.00047	.01217	.00153	-.00237	.00088	.04555	.01066	
#2	-.00058	.01134	.00140	-.00280	.00088	.04780	.00801	
#3	-.00054	.01127	.00146	-.00241	.00129	.03996	.01135	

Sample Name: S0 Acquired: 4/15/2020 11:48:24 Type: Cal
 Method: NON EPA-6010-200.7(v360) Mode: IR Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1126.9	21795.	3318.3	813.65	1888.8
Stddev	6.5	32.	19.5	5.24	6.1
%RSD	.57283	.14502	.58627	.64341	.32366
#1	1119.5	21826.	3319.0	819.69	1882.1
#2	1129.8	21763.	3298.6	810.72	1890.4
#3	1131.4	21797.	3337.5	810.54	1894.0

Sample Name: S1 Acquired: 4/15/2020 11:52:26 Type: Cal
Method: NON EPA-6010-200.7(v360) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00345	.00158	.00724	.00168	.00521	.03675	.58436	.02909
Stddev	.00030	.00016	.00066	.00013	.00027	.00171	.00688	.00068
%RSD	8.8070	10.237	9.0594	7.6406	5.1480	4.6418	1.1768	2.3438

#1	.00316	.00164	.00679	.00177	.00491	.03709	.57712	.02860
#2	.00376	.00169	.00694	.00174	.00542	.03489	.58517	.02986
#3	.00342	.00139	.00800	.00153	.00530	.03825	.59080	.02879

Elem	Cd2265	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.01652	.00156	.03304	.02254	.00127	.01639	.01924	.00255
Stddev	.00029	.00008	.00029	.00010	.00004	.00036	.00041	.00010
%RSD	1.7272	5.0864	.89276	.45756	2.8627	2.1981	2.1178	4.0088

#1	.01619	.00161	.03336	.02242	.00129	.01680	.01956	.00264
#2	.01667	.00160	.03296	.02259	.00123	.01625	.01939	.00258
#3	.01670	.00147	.03278	.02261	.00129	.01612	.01879	.00244

Elem	V_2924	Zn2138	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00345	.10829	.05412	.19815	.00508	.03655	.00473	-.00152
Stddev	.00019	.00176	.00027	.00129	.00014	.00021	.00013	.00012
%RSD	5.3853	1.6282	.50122	.65215	2.8030	.58477	2.7993	8.0244

#1	.00357	.10876	.05423	.19756	.00499	.03646	.00465	-.00149
#2	.00324	.10633	.05381	.19725	.00524	.03640	.00489	-.00165
#3	.00355	.10976	.05433	.19963	.00500	.03680	.00467	-.00141

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00176	.08391	.21827
Stddev	.00015	.00510	.00110
%RSD	8.6950	6.0764	.50201

#1	.00193	.08311	.21903
#2	.00164	.07926	.21876
#3	.00170	.08936	.21701

Sample Name: S1 Acquired: 4/15/2020 11:52:26 Type: Cal
Method: NON EPA-6010-200.7(v360) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1126.9	21854.	3343.9	819.73	1879.6
Stddev	.9	25.	3.2	.38	4.8
%RSD	.07867	.11537	.09423	.04674	.25748
#1	1127.1	21826.	3340.3	819.94	1885.1
#2	1127.7	21864.	3345.9	819.29	1877.5
#3	1125.9	21873.	3345.5	819.96	1876.1

Sample Name: S2 Acquired: 4/15/2020 11:56:29 Type: Cal
Method: NON EPA-6010-200.7(v360) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ca3736	Mg2790	Na5895	K_7664
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.15031	.03706	.09376	.00658
Stddev	.00045	.00098	.00034	.00010
%RSD	.29812	2.6560	.36436	1.5123

#1	.15017	.03785	.09337	.00656
#2	.15081	.03596	.09399	.00649
#3	.14995	.03738	.09393	.00668

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	21834.	3342.1
Stddev	56.	13.5
%RSD	.25581	.40505

#1	21886.	3334.5
#2	21775.	3357.8
#3	21841.	3334.2

Sample Name: S3 Acquired: 4/15/2020 12:00:30 Type: Cal
Method: NON EPA-6010-200.7(v360) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.20688	.19900	.46526	.17533	.50308	.63930	24.294	.62833
Stddev	.00158	.00095	.00114	.00073	.00096	.00464	.146	.00648
%RSD	.76318	.47547	.24411	.41428	.19010	.72649	.59945	1.0311

#1	.20509	.19930	.46568	.17545	.50383	.64466	24.462	.63539
#2	.20749	.19794	.46397	.17455	.50200	.63654	24.205	.62696
#3	.20807	.19976	.46612	.17599	.50341	.63670	24.214	.62265

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.2446	.92956	.07654	1.1973	.60287	.02279	.93706	.24005
Stddev	.0089	.00639	.00013	.0066	.00141	.00020	.00167	.00145
%RSD	.39427	.68732	.16588	.55276	.23397	.86349	.17818	.60253

#1	2.2451	.93646	.07666	1.1950	.60172	.02260	.93794	.23927
#2	2.2355	.92384	.07641	1.1922	.60244	.02277	.93513	.23917
#3	2.2532	.92839	.07655	1.2048	.60444	.02299	.93810	.24172

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.75057	.14293	.60606	.17237	3.4272	.12037	1.2213	2.4633
Stddev	.00372	.00053	.00362	.00025	.0257	.00143	.0121	.0115
%RSD	.49626	.36933	.59790	.14624	.75019	1.1856	.98944	.46856

#1	.75041	.14292	.60243	.17211	3.3990	.11905	1.2351	2.4574
#2	.74692	.14241	.60605	.17239	3.4492	.12017	1.2159	2.4558
#3	.75437	.14346	.60968	.17261	3.4335	.12189	1.2128	2.4766

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.39835	1.6287	.02241	.15590	.08364	5.9995	26.821	
Stddev	.00176	.0044	.00005	.00048	.00073	.0708	.130	
%RSD	.44280	.26983	.24192	.30635	.87304	1.1796	.48533	

#1	.39885	1.6314	.02235	.15599	.08351	6.0801	26.968	
#2	.39639	1.6236	.02244	.15538	.08298	5.9479	26.721	
#3	.39981	1.6311	.02244	.15632	.08442	5.9704	26.773	

Sample Name: S3 Acquired: 4/15/2020 12:00:30 Type: Cal
Method: NON EPA-6010-200.7(v360) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1113.9	21475.	3362.2	813.71	1784.1
Stddev	4.5	31.	45.7	3.38	9.6
%RSD	.39955	.14357	1.3600	.41522	.54046
#1	1114.2	21446.	3310.1	814.95	1782.1
#2	1118.2	21472.	3381.0	809.89	1794.6
#3	1109.3	21507.	3395.5	816.29	1775.6

Sample Name: S4 Acquired: 4/15/2020 12:04:17 Type: Cal
Method: NON EPA-6010-200.7(v360) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.40909	.39333	.92002	.34694	1.0027	1.2468	48.624	1.2286
Stddev	.00062	.00234	.00243	.00036	.0042	.0040	.160	.0062
%RSD	.15211	.59452	.26391	.10251	.41645	.31824	.33004	.50018

#1	.40973	.39363	.91889	.34654	1.0041	1.2437	48.538	1.2347
#2	.40905	.39086	.91837	.34709	.99799	1.2512	48.809	1.2285
#3	.40849	.39551	.92281	.34720	1.0060	1.2453	48.525	1.2224

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4.4344	1.8266	.14833	2.3505	1.1667	.04498	1.8584	.47882
Stddev	.0141	.0019	.00050	.0044	.0030	.00009	.0040	.00239
%RSD	.31788	.10289	.33561	.18893	.25893	.19847	.21545	.49843

#1	4.4219	1.8281	.14886	2.3455	1.1701	.04488	1.8621	.47678
#2	4.4317	1.8245	.14828	2.3521	1.1643	.04501	1.8542	.48144
#3	4.4497	1.8272	.14787	2.3539	1.1658	.04505	1.8589	.47825

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.4772	.27918	1.2220	.34257	6.6564	.25823	2.4042	4.8076
Stddev	.0038	.00160	.0081	.00090	.0483	.00144	.0104	.0117
%RSD	.25718	.57219	.66687	.26361	.72560	.55768	.43169	.24301

#1	1.4758	.27999	1.2128	.34153	6.6734	.25658	2.4143	4.8108
#2	1.4743	.28021	1.2254	.34315	6.6019	.25886	2.4048	4.7946
#3	1.4815	.27734	1.2280	.34304	6.6939	.25925	2.3936	4.8173

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.79411	3.2121	.04270	.31931	.16912	12.210	53.250
Stddev	.00462	.0082	.00008	.00139	.00096	.021	.163
%RSD	.58217	.25459	.19610	.43410	.56956	.16996	.30664

#1	.79180	3.2203	.04272	.31910	.16806	12.193	53.128
#2	.79109	3.2039	.04261	.31804	.16936	12.233	53.436
#3	.79943	3.2121	.04278	.32079	.16994	12.203	53.187

Sample Name: S4 Acquired: 4/15/2020 12:04:17 Type: Cal
Method: NON EPA-6010-200.7(v360) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1097.3	21238.	3341.4	798.88	1731.8
Stddev	2.7	37.	19.0	3.51	4.0
%RSD	.24876	.17609	.56733	.43966	.22980
#1	1095.0	21224.	3324.0	796.54	1731.5
#2	1100.3	21209.	3338.6	802.92	1735.9
#3	1096.6	21280.	3361.6	797.18	1727.9

Sample Name: S5 Acquired: 4/15/2020 12:08:01 Type: Cal
Method: NON EPA-6010-200.7(v360) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.82467	.79055	1.8600	.69984	2.0290	2.4878	96.767	2.4385
Stddev	.00319	.00337	.0042	.00060	.0087	.0116	.513	.0156
%RSD	.38645	.42676	.22728	.08533	.42758	.46634	.53034	.63935

#1	.82537	.79299	1.8615	.70033	2.0253	2.4784	96.273	2.4476
#2	.82119	.78670	1.8552	.69918	2.0229	2.5008	97.297	2.4473
#3	.82745	.79196	1.8632	.70002	2.0390	2.4841	96.730	2.4205

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	9.0427	3.6736	.29788	4.7689	2.3064	.09064	3.6807	.96828
Stddev	.0218	.0213	.00144	.0132	.0085	.00058	.0157	.00424
%RSD	.24081	.57843	.48386	.27668	.36847	.64331	.42577	.43752

#1	9.0437	3.6538	.29623	4.7639	2.3021	.09014	3.6674	.96625
#2	9.0204	3.6960	.29853	4.7590	2.3008	.09050	3.6980	.97315
#3	9.0640	3.6709	.29889	4.7839	2.3162	.09128	3.6767	.96544

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.0036	.56340	2.5255	.69226	13.311	.55100	4.7470	9.5965
Stddev	.0050	.00109	.0137	.00324	.031	.00353	.0354	.0245
%RSD	.16508	.19386	.54270	.46757	.23338	.64027	.74563	.25526

#1	3.0034	.56229	2.5141	.68941	13.342	.54837	4.7580	9.5826
#2	2.9988	.56344	2.5215	.69578	13.280	.54963	4.7755	9.5822
#3	3.0087	.56448	2.5407	.69161	13.312	.55501	4.7074	9.6248

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	1.6223	6.3954	.08588	.66537	.35362	24.606	106.48	
Stddev	.0051	.0223	.00102	.00283	.00097	.102	.61	
%RSD	.31175	.34849	1.1873	.42565	.27431	.41276	.57390	

#1	1.6268	6.3746	.08490	.66621	.35323	24.502	106.31	
#2	1.6168	6.4189	.08581	.66222	.35289	24.705	107.16	
#3	1.6233	6.3927	.08694	.66769	.35472	24.611	105.98	

Sample Name: S5 Acquired: 4/15/2020 12:08:01 Type: Cal
Method: NON EPA-6010-200.7(v360) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1076.2	20962.	3350.2	788.61	1653.7
Stddev	2.9	40.	16.3	3.13	3.8
%RSD	.27106	.19180	.48637	.39713	.22905
#1	1077.6	21005.	3347.4	785.48	1653.3
#2	1078.2	20956.	3335.4	791.74	1657.6
#3	1072.9	20925.	3367.7	788.60	1650.1

Sample Name: ICV01 Acquired: 4/15/2020 12:26:12 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9809468	1.014246	.9865392	1.023172	.9975171	2.509843
Stddev	.0102764	.003409	.0029419	.006776	.0027903	.028639
%RSD	1.047598	.3360978	.2982065	.6622216	.2797289	1.141080

#1	.9722190	1.014950	.9899331	1.015547	.9991232	2.486435
#2	.9922730	1.010540	.9847173	1.025468	.9991329	2.541777
#3	.9783486	1.017248	.9849670	1.028501	.9942951	2.501316

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5160665	.4954649	.4991410	9.725188	.5233353	.5130431
Stddev	.0011515	.0011023	.0006489	.017546	.0035367	.0008710
%RSD	.2231354	.2224839	.1300110	.1804148	.6758019	.1697765

#1	.5150547	.4942922	.4993834	9.706521	.5193775	.5137489
#2	.5173195	.4956227	.4984057	9.727701	.5261862	.5120697
#3	.5158253	.4964799	.4996337	9.741341	.5244421	.5133106

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5299539	9.969781	.5084908	5.784655	.5034308	.2514387
Stddev	.0016506	.015682	.0048250	.028673	.0014839	.0024248
%RSD	.3114624	.1572994	.9488907	.4956684	.2947619	.9643775

#1	.5286580	9.951788	.5032477	5.761096	.5017249	.2488946
#2	.5293915	9.977007	.5094804	5.816580	.5041434	.2537234
#3	.5318122	9.980548	.5127443	5.776288	.5044239	.2516981

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.773387	.4859232	1.026938	9.695969	2.543838	2.589752
Stddev	.019381	.0020943	.008508	.019507	.023129	.008768
%RSD	.1983086	.4310007	.8284534	.2011913	.9092355	.3385806

#1	9.793215	.4883151	1.019438	9.703228	2.520141	2.598042
#2	9.772462	.4850360	1.036183	9.710806	2.566355	2.590641
#3	9.754485	.4844185	1.025193	9.673872	2.545018	2.580573

Sample Name: ICV01 Acquired: 4/15/2020 12:26:12 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.482750	2.497962	2.570556	F -.004062	F -.002144	F -.002329
Stddev	.011278	.012856	.014776	.002823	.009382	.001264
%RSD	.4542561	.5146751	.5748253	69.49871	437.5990	54.27280

#1	2.489928	2.483319	2.560452	-.003848	.005825	-.001517
#2	2.488572	2.507401	2.563702	-.006986	-.012483	-.001685
#3	2.469751	2.503165	2.587515	-.001352	.000227	-.003786

Elem	Sr4077
Units	ppm
Avg	F -.009418
Stddev	.000153
%RSD	1.624012

#1	-.009397
#2	-.009277
#3	-.009581

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1100.573	21200.42	3385.018	794.9373	1793.477
Stddev	5.123	40.96	8.803	1.7408	5.736
%RSD	.4655271	.1931914	.2600700	.2189837	.3198496

#1	1095.601	21154.77	3391.520	792.9407	1787.212
#2	1100.283	21212.56	3375.000	796.1373	1794.746
#3	1105.836	21233.94	3388.534	795.7337	1798.472

Sample Name: LLICV01 Acquired: 4/15/2020 12:30:01 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0171744	.0394862	.0124968	.0212756	.0495582	.1102801
Stddev	.0064190	.0032403	.0028157	.0072505	.0028652	.0092296
%RSD	37.37533	8.206218	22.53121	34.07904	5.781430	8.369250

#1	.0234106	.0432273	.0092971	.0133348	.0474854	.1014884
#2	.0105871	.0375584	.0135971	.0275433	.0483616	.1198928
#3	.0175255	.0376731	.0145962	.0229487	.0528277	.1094591

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1015248	.0060491	.0059361	2.058015	.0103584	.0293833
Stddev	.0009051	.0000574	.0002124	.039759	.0003963	.0004474
%RSD	.8914837	.9488394	3.577737	1.931930	3.825768	1.522513

#1	.1025453	.0061090	.0059845	2.087745	.0104933	.0298962
#2	.1012099	.0060437	.0057036	2.012853	.0099123	.0290733
#3	.1008193	.0059945	.0061200	2.073446	.0106696	.0291806

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0208897	.1046653	.0211080	1.960698	.0389178	.0096494
Stddev	.0005136	.0130845	.0013577	.032495	.0003009	.0006629
%RSD	2.458787	12.50125	6.432252	1.657328	.7732273	6.869517

#1	.0204836	.0900422	.0218969	1.933462	.0385722	.0101233
#2	.0207185	.1086863	.0218868	1.996667	.0390598	.0099330
#3	.0214671	.1152673	.0195403	1.951964	.0391214	.0088919

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.956055	.0418999	.0411922	1.898360	.1030803	.2085084
Stddev	.016860	.0004569	.0000269	.023388	.0009668	.0006891
%RSD	.8619528	1.090512	.0652610	1.232001	.9379452	.3304699

#1	1.939962	.0422923	.0412026	1.871509	.1020069	.2077316
#2	1.973590	.0420093	.0411617	1.914285	.1033511	.2087473
#3	1.954613	.0413983	.0412124	1.909286	.1038828	.2090461

Sample Name: LLICV01 Acquired: 4/15/2020 12:30:01 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0368006	.0371121	.4328432	.0189395	.0202181	F .0143712
Stddev	.0019642	.0012910	.0129780	.0031132	.0044093	.0015984
%RSD	5.337528	3.478716	2.998314	16.43765	21.80863	11.12224

#1	.0345348	.0386027	.4449490	.0194172	.0152521	.0127946
#2	.0378459	.0363530	.4344400	.0156151	.0217284	.0143285
#3	.0380212	.0363805	.4191408	.0217863	.0236737	.0159905

Elem	Sr4077
Units	ppm
Avg	.0200397
Stddev	.0000548
%RSD	.2737002

#1	.0200311
#2	.0200983
#3	.0199896

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1115.450	21429.31	3391.330	805.4202	1852.790
Stddev	2.848	35.94	33.603	.8944	1.025
%RSD	.2553536	.1677094	.9908444	.1110484	.0553380

#1	1118.160	21387.97	3360.978	804.7962	1853.678
#2	1112.481	21453.12	3427.440	805.0195	1851.668
#3	1115.710	21446.84	3385.573	806.4449	1853.023

Sample Name: ICB01 Acquired: 4/15/2020 12:34:05 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002120	-.003011	.0011771	.0018153	-.001773	.0115546	-.000082
Stddev	.000977	.001194	.0019169	.0049147	.001508	.0075316	.000722
%RSD	46.07803	39.66065	162.8428	270.7343	85.01305	65.18248	884.4107

#1	-.002699	-.004089	.0002718	-.002919	-.002426	.0201956	-.000024
#2	-.000992	-.001728	-.000119	.001472	-.000049	.0063832	.000610
#3	-.002668	-.003216	.003379	.006893	-.002845	.0080850	-.000831

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000014	.0000893	-.009370	-.000785	-.000141	.0001484	-.016074
Stddev	.000034	.0001732	.014689	.000474	.000120	.0007070	.006733
%RSD	245.4745	193.9272	156.7646	60.35867	85.32378	476.5076	41.88974

#1	.000024	.0000135	-.006236	-.001087	-.000064	-.000325	-.014688
#2	-.000041	-.000033	-.025373	-.000239	-.000280	.000961	-.023392
#3	-.000025	.000288	.003499	-.001029	-.000079	-.000191	-.010141

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002353	-.011319	-.000206	-.000455	-.033660	-.003469	.0002957
Stddev	.0002145	.019638	.000282	.000120	.007138	.003776	.0007658
%RSD	91.18860	173.4939	136.6119	26.43592	21.20580	108.8386	258.9526

#1	.0000857	-.021297	-.000206	-.000498	-.037679	-.007200	.0007582
#2	.0001390	.011305	.000075	-.000319	-.025419	.000350	-.000588
#3	.0004810	-.023965	-.000488	-.000548	-.037882	-.003558	.000717

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0136350	.0031678	-.000119	-.001319	-.000093	.0225615	-.001365
Stddev	.0459760	.0003727	.000344	.000906	.000708	.0051850	.002305
%RSD	337.1899	11.76614	290.0245	68.70615	761.8177	22.98170	168.8096

#1	.0355620	.0033457	-.000483	-.001328	-.000910	.0224829	-.003447
#2	.0445427	.0027395	.000201	-.000408	.000305	.0277855	-.001761
#3	-.039200	.0034182	-.000075	-.002220	.000326	.0174163	.001112

Sample Name: ICB01 Acquired: 4/15/2020 12:34:05 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.009952	-.002430	.0002414
Stddev	.002168	.002617	.0000755
%RSD	21.78405	107.6922	31.27091

#1	-.007880	-.003189	.0002133
#2	-.012205	-.004582	.0001839
#3	-.009772	.000483	.0003268

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1117.764	21486.57	3355.662	803.4403	1867.652
Stddev	2.774	115.91	31.477	5.1852	5.619
%RSD	.2481931	.5394687	.9380134	.6453689	.3008558

#1	1119.993	21442.69	3320.711	797.9034	1873.539
#2	1118.643	21618.01	3364.502	808.1818	1862.346
#3	1114.657	21399.00	3381.774	804.2358	1867.071

Sample Name: CRI01 Acquired: 4/15/2020 12:38:09 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0184196	.0384214	.0134733	.0225665	.0470701	.1096528
Stddev	.0067027	.0039857	.0028555	.0034961	.0003737	.0174323
%RSD	36.38906	10.37364	21.19381	15.49263	.7939970	15.89774

#1	.0198091	.0388694	.0161019	.0250772	.0474366	.0944446
#2	.0111311	.0421641	.0138830	.0185734	.0470843	.1058369
#3	.0243187	.0342306	.0104351	.0240488	.0466895	.1286770

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1026076	.0060009	.0060551	2.032085	.0095654	.0294226
Stddev	.0003201	.0001080	.0000383	.040606	.0006332	.0001681
%RSD	.3119413	1.799570	.6332914	1.998267	6.619692	.5713055

#1	.1024737	.0061179	.0060402	1.997983	.0089043	.0296151
#2	.1023762	.0059050	.0060987	2.077005	.0096255	.0293046
#3	.1029729	.0059798	.0060265	2.021267	.0101663	.0293482

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0213716	.1026965	.0214345	1.994914	.0388761	.0097473
Stddev	.0007145	.0074137	.0010254	.029970	.0006019	.0003745
%RSD	3.343066	7.219068	4.783679	1.502325	1.548376	3.842074

#1	.0220046	.0941515	.0206744	1.996239	.0389147	.0101796
#2	.0215134	.1074172	.0210284	1.964303	.0382558	.0095376
#3	.0205969	.1065209	.0226007	2.024199	.0394578	.0095245

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.932830	.0355957	.0420129	1.964190	.1021462	.2083308
Stddev	.018699	.0024205	.0009777	.045687	.0005422	.0000433
%RSD	.9674399	6.799860	2.327247	2.325983	.5307966	.0207741

#1	1.913630	.0330659	.0424586	1.997239	.1026638	.2083627
#2	1.933876	.0378895	.0408917	1.912055	.1021923	.2082816
#3	1.950985	.0358318	.0426884	1.983275	.1015824	.2083482

Sample Name: CRI01 Acquired: 4/15/2020 12:38:09 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0356531	.0387836	.4056393	F .0138691	.0207784	.0144324
Stddev	.0001851	.0013005	.0056062	.0007771	.0039147	.0003461
%RSD	.5190531	3.353099	1.382067	5.603065	18.84045	2.398382

#1	.0358077	.0388303	.4084240	.0147164	.0186837	.0145996
#2	.0354480	.0400600	.3991860	.0137012	.0252949	.0146633
#3	.0357036	.0374604	.4093079	.0131896	.0183568	.0140344

Elem	Sr4077
Units	ppm
Avg	.0199310
Stddev	.0000944
%RSD	.4734257

#1	.0198241
#2	.0200026
#3	.0199664

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1114.041	21471.94	3373.284	801.6015	1851.848
Stddev	1.962	143.70	14.069	8.2322	2.136
%RSD	.1760726	.6692478	.4170745	1.026972	.1153587

#1	1113.851	21306.34	3358.528	792.0966	1850.521
#2	1116.090	21545.76	3374.775	806.2404	1854.312
#3	1112.181	21563.74	3386.548	806.4674	1850.710

Sample Name: ICSA01 Acquired: 4/15/2020 12:42:13 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0091517	.0187554	.0003944	-.000151	.0000043	254.4410
Stddev	.0044776	.0022937	.0022104	.012824	.0039373	1.0230
%RSD	48.92703	12.22967	560.4499	8509.993	90586.41	.4020550

#1	.0134987	.0164216	-.000954	-.006667	-.003282	255.0976
#2	.0045540	.0188376	-.000808	-.008408	-.001073	254.9630
#3	.0094022	.0210068	.002945	.014623	.004368	253.2623

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0073409	.0021008	.0004281	241.7522	.0583605	.0154484
Stddev	.0008563	.0000695	.0002128	.6495	.0006129	.0005908
%RSD	11.66545	3.308499	49.69411	.2686647	1.050202	3.824047

#1	.0075834	.0021449	.0006666	241.9630	.0583553	.0148755
#2	.0080498	.0021369	.0002576	242.2701	.0589760	.0154142
#3	.0063894	.0020207	.0003602	241.0234	.0577502	.0160555

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062226	101.0283	.0098930	253.9699	-.030399	-.002067
Stddev	.0006943	.4316	.0002776	1.6788	.001166	.001264
%RSD	11.15791	.4271876	2.805991	.6610101	3.835262	61.17797

#1	.0064865	100.5323	.0101998	254.6256	-.029193	-.002557
#2	.0067462	101.2351	.0096593	255.2219	-.030484	-.003013
#3	.0054350	101.3176	.0098198	252.0623	-.031520	-.000631

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0046048	-.000246	.0041475	-.087890	.0374703	-.012385
Stddev	.0018903	.012452	.0006301	.025966	.0046436	.000140
%RSD	41.05138	5061.472	15.19261	29.54376	12.39274	1.127363

#1	.0029961	.002386	.0046136	-.084658	.0322474	-.012540
#2	.0066868	-.013803	.0034306	-.063691	.0390314	-.012346
#3	.0041315	.010679	.0043984	-.115321	.0411323	-.012269

Sample Name: ICSA01 Acquired: 4/15/2020 12:42:13 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002637	.0005714	.0773029	F .0294962	F .0762978	.0050550
Stddev	.001874	.0017572	.0104120	.0026238	.0124609	.0009312
%RSD	71.07987	307.5437	13.46904	8.895278	16.33187	18.42059

#1	-.002767	-.001166	.0655130	.0289513	.0901103	.0057736
#2	-.004442	.002347	.0852368	.0323496	.0728820	.0040031
#3	-.000701	.000533	.0811588	.0271877	.0659010	.0053883

Elem	Sr4077
Units	ppm
Avg	F -.015055
Stddev	.000188
%RSD	1.249092

#1	-.014997
#2	-.014902
#3	-.015265

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1023.482	19507.20	3263.328	736.5512	1536.729
Stddev	4.176	56.92	35.161	4.6876	9.025
%RSD	.4080664	.2918040	1.077457	.6364306	.5872966

#1	1028.264	19485.49	3230.606	731.2159	1546.803
#2	1020.553	19464.33	3258.873	740.0093	1529.380
#3	1021.629	19571.79	3300.504	738.4284	1534.005

Sample Name: ICSAB01 Acquired: 4/15/2020 12:46:14 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1166129	.1015065	.0488002	.0384284	.5989667	252.9425
Stddev	.0027817	.0033337	.0021752	.0120345	.0058102	1.0186
%RSD	2.385423	3.284177	4.457403	31.31678	.9700336	.4026940

#1	.1193691	.1028860	.0487184	.0250780	.6053562	251.8914
#2	.1138063	.0977046	.0510151	.0484435	.5975434	253.9251
#3	.1166632	.1039291	.0466670	.0417638	.5940003	253.0110

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5260569	.4951969	.9905598	241.3781	.5664366	.5184074
Stddev	.0035438	.0037755	.0034063	1.5946	.0055645	.0025037
%RSD	.6736494	.7624153	.3438809	.6606247	.9823786	.4829693

#1	.5241014	.4923148	.9940981	239.6034	.5601463	.5155532
#2	.5301476	.4994706	.9873029	242.6903	.5707170	.5194361
#3	.5239217	.4938051	.9902785	241.8407	.5684464	.5202330

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4985740	101.2001	.5051048	251.8165	.9630335	.2114223
Stddev	.0019855	.3009	.0045814	1.8977	.0014592	.0015404
%RSD	.3982280	.2973153	.9070108	.7535906	.1515191	.7286052

#1	.5008406	100.9454	.4998242	249.6263	.9614841	.2096454
#2	.4977386	101.1227	.5074711	252.8529	.9643816	.2123810
#3	.4971427	101.5321	.5080191	252.9704	.9632348	.2122404

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005962	.4979419	1.034223	-.082533	1.043556	1.023997
Stddev	.004782	.0041205	.008420	.043702	.011389	.002341
%RSD	80.20428	.8275082	.8141390	52.95052	1.091352	.2285762

#1	-.007427	.5017886	1.030002	-.126814	1.032254	1.025189
#2	-.000619	.4935935	1.043919	-.081349	1.055030	1.025503
#3	-.009839	.4984435	1.028748	-.039435	1.043382	1.021301

Sample Name: ICSAB01 Acquired: 4/15/2020 12:46:14 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.047846	1.016537	1.075927	F .0318463	F .0757937	F .0037098
Stddev	.005898	.005220	.018396	.0060079	.0053986	.0001716
%RSD	.5628542	.5134920	1.709750	18.86544	7.122791	4.624099

#1	1.042370	1.017168	1.075251	.0308707	.0813170	.0037899
#2	1.047077	1.021412	1.057879	.0382823	.0705291	.0035129
#3	1.054091	1.011030	1.094652	.0263858	.0755349	.0038267

Elem	Sr4077
Units	ppm
Avg	F -.015294
Stddev	.000765
%RSD	5.004485

#1	-.015133
#2	-.014623
#3	-.016128

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1016.311	19528.08	3285.401	737.3147	1533.805
Stddev	1.394	33.34	13.569	2.1492	2.781
%RSD	.1371698	.1707373	.4130145	.2914900	.1813377

#1	1014.794	19493.58	3297.416	737.3372	1536.288
#2	1016.605	19560.13	3270.684	735.1544	1534.327
#3	1017.535	19530.52	3288.103	739.4526	1530.799

Sample Name: CCV01 Acquired: 4/15/2020 12:50:05 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.993007	5.029032	5.020296	5.024982	4.997874	9.777898	9.955228
Stddev	.013927	.008272	.006642	.042181	.027218	.051022	.066430
%RSD	.2789252	.1644797	.1323044	.8394279	.5445991	.5218087	.6672887

#1	4.999112	5.024540	5.014514	5.071557	5.016003	9.719374	9.899641
#2	4.977070	5.023978	5.018823	4.989353	4.966575	9.813026	10.02880
#3	5.002838	5.038578	5.027551	5.014035	5.011042	9.801296	9.93724

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2421629	2.496917	24.70914	1.021016	2.500911	1.260999	5.120629
Stddev	.0013659	.002029	.21033	.004843	.000929	.005188	.023327
%RSD	.5640571	.0812442	.8512147	.4743146	.0371651	.4114538	.4555556

#1	.2406262	2.498593	24.46712	1.022606	2.501961	1.265604	5.096114
#2	.2432389	2.494662	24.84770	1.015578	2.500580	1.255378	5.123219
#3	.2426237	2.497496	24.81259	1.024863	2.500193	1.262016	5.142553

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.458746	23.98469	2.508952	1.268218	25.41595	2.495636	2.563876
Stddev	.014201	.08525	.002648	.005362	.08052	.022765	.008555
%RSD	.5775702	.3554491	.1055475	.4228360	.3168189	.9121987	.3336697

#1	2.442444	23.88725	2.510017	1.270233	25.37651	2.470627	2.565030
#2	2.468434	24.04553	2.505937	1.262140	25.50859	2.501129	2.554803
#3	2.465360	24.02129	2.510901	1.272281	25.36275	2.515153	2.571796

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.92716	4.886667	5.028364	5.008421	4.927641	5.061300	4.987886
Stddev	.05752	.022078	.014221	.005221	.020942	.044980	.015865
%RSD	.2307704	.4517916	.2828231	.1042385	.4249888	.8887087	.3180763

#1	24.99112	4.864159	5.042557	5.014322	4.923118	5.015643	4.989369
#2	24.91072	4.908287	5.014114	5.004403	4.909331	5.062686	4.971331
#3	24.87965	4.887556	5.028422	5.006537	4.950475	5.105571	5.002957

Sample Name: CCV01 Acquired: 4/15/2020 12:50:05 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.927033	4.784104	5.001968
Stddev	.003154	.026010	.035534
%RSD	.0640194	.5436717	.7104019

#1	4.923533	4.774001	4.966705
#2	4.927906	4.813650	5.037767
#3	4.929657	4.764661	5.001433

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1086.098	20935.67	3435.028	785.3197	1710.026
Stddev	2.763	66.94	10.166	1.0997	1.714
%RSD	.2543824	.3197514	.2959653	.1400336	.1002564

#1	1083.978	20858.64	3440.072	784.1755	1709.035
#2	1089.222	20968.53	3423.326	785.4150	1709.038
#3	1085.093	20979.83	3441.687	786.3687	1712.006

Sample Name: LLCCV01 Acquired: 4/15/2020 12:53:47 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0189026	.0400655	.0142076	.0205087	.0478495	.1105218
Stddev	.0029634	.0030790	.0006115	.0018603	.0002370	.0096010
%RSD	15.67695	7.684956	4.303825	9.070877	.4952051	8.686977

#1	.0175807	.0398854	.0135061	.0191360	.0475800	.1066191
#2	.0168302	.0432307	.0146280	.0197640	.0479434	.1034867
#3	.0222968	.0370806	.0144886	.0226259	.0480251	.1214596

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1022240	.0060259	.0060761	2.051808	.0099908	.0295864
Stddev	.0006829	.0001720	.0000497	.008270	.0008776	.0001433
%RSD	.6680535	2.854729	.8185999	.4030661	8.783601	.4844690

#1	.1015518	.0061832	.0060590	2.043878	.0107091	.0294863
#2	.1029171	.0058422	.0061321	2.051166	.0090127	.0297506
#3	.1022031	.0060524	.0060372	2.060381	.0102507	.0295224

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0212231	.0991763	.0214654	1.963700	.0403505	.0096194
Stddev	.0008627	.0056629	.0007323	.048754	.0002398	.0009786
%RSD	4.065007	5.709951	3.411699	2.482746	.5943978	10.17338

#1	.0221668	.0930443	.0211478	1.939785	.0405943	.0103554
#2	.0210277	.1042090	.0209454	1.931521	.0401149	.0085088
#3	.0204749	.1002756	.0223029	2.019793	.0403423	.0099941

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.939017	.0344539	.0419416	1.911200	.1065855	.2102071
Stddev	.026462	.0037016	.0002550	.026374	.0024420	.0005007
%RSD	1.364695	10.74356	.6079525	1.379974	2.291094	.2381736

#1	1.914431	.0352112	.0422181	1.895853	.1055707	.2103286
#2	1.967022	.0377183	.0417157	1.896094	.1048145	.2106359
#3	1.935598	.0304322	.0418912	1.941654	.1093712	.2096569

Sample Name: LLCCV01 Acquired: 4/15/2020 12:53:47 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0358589	.0394325	.4107795	F .0156532	F .0144645	F .0142812
Stddev	.0010668	.0035606	.0104499	.0001809	.0076513	.0013317
%RSD	2.975021	9.029563	2.543924	1.155588	52.89705	9.324474

#1	.0349214	.0424892	.4193149	.0154567	.0194132	.0127911
#2	.0370197	.0355229	.3991252	.0158128	.0056518	.0146977
#3	.0356357	.0402852	.4138983	.0156900	.0183286	.0153548

Elem	Sr4077
Units	ppm
Avg	.0199314
Stddev	.0003305
%RSD	1.658077

#1	.0199439
#2	.0195949
#3	.0202555

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1116.593	21509.74	3387.472	809.6096	1853.643
Stddev	5.527	52.61	39.746	3.1412	1.934
%RSD	.4950233	.2445670	1.173317	.3879929	.1043539

#1	1111.041	21462.20	3361.353	808.7816	1852.552
#2	1116.643	21500.76	3433.213	806.9652	1852.502
#3	1122.096	21566.26	3367.851	813.0818	1855.877

Sample Name: CCB01 Acquired: 4/15/2020 12:57:53 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004853	-.002734	.0000360	-.000202	-.001577	.0012981	-.000582
Stddev	.002394	.003251	.0029217	.000372	.000937	.0120238	.000509
%RSD	49.33144	118.8846	8122.001	184.2812	59.44140	926.2478	87.41801

#1	-.006006	.001011	-.000971	-.000005	-.002054	.0105550	-.000227
#2	-.006453	-.004820	.003328	.000030	-.002179	.0056309	-.001165
#3	-.002101	-.004394	-.002249	-.000630	-.000497	-.012292	-.000354

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000007	.0001404	.0049512	-.000226	.0001536	-.000009	-.000035
Stddev	.000103	.0001547	.0071505	.000522	.0002385	.000757	.009749
%RSD	1500.083	110.1980	144.4175	231.4947	155.3037	8838.896	28144.04

#1	-.000118	-.000036	.0023415	-.000419	.0000022	.000439	.008772
#2	.000012	.000255	.0130400	-.000623	.0000300	.000419	-.010511
#3	.000086	.000202	-.000528	.000366	.0004285	-.000883	.001635

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001785	.0276023	.0000755	-.000665	-.027852	-.002617	-.000557
Stddev	.0010085	.0415228	.0000999	.000419	.008212	.003217	.000296
%RSD	565.1398	150.4324	132.2305	62.96642	29.48617	122.9317	53.13093

#1	-.000384	.0014375	.0000995	-.000216	-.018394	-.002670	-.000813
#2	.001343	.0754797	.0001612	-.000735	-.033174	.000626	-.000626
#3	-.000423	.0058896	-.000034	-.001045	-.031988	-.005807	-.000233

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0201835	.0034468	-.000104	-.001046	-.000119	.0216593	-.001157
Stddev	.0555269	.0015652	.000135	.001422	.000509	.0074267	.003462
%RSD	275.1107	45.40983	130.1611	135.9057	429.2681	34.28891	299.1662

#1	.0743581	.0022224	-.000201	-.001388	-.000040	.0130981	-.005131
#2	-.036604	.0029077	.000051	.000515	-.000662	.0263714	.001209
#3	.022796	.0052103	-.000162	-.002266	.000347	.0255084	.000450

Sample Name: CCB01 Acquired: 4/15/2020 12:57:53 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001086	-.002924	.0000985
Stddev	.002698	.001293	.0001178
%RSD	248.3246	44.22031	119.6621

#1	.000575	-.001722	.0000059
#2	-.004200	-.002757	.0000584
#3	.000365	-.004292	.0002311

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1116.057	21507.50	3373.150	802.5284	1866.603
Stddev	.646	15.36	26.140	1.0085	4.443
%RSD	.0578997	.0714229	.7749377	.1256630	.2380113

#1	1115.810	21491.26	3346.656	802.9923	1863.962
#2	1116.790	21521.79	3398.920	803.2214	1871.732
#3	1115.570	21509.47	3373.875	801.3714	1864.114

Sample Name: LR CHECK 1 Acquired: 4/15/2020 13:01:27 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.205350	.4225652	.0656674	-.309504	-.427199	2058.106	.1070891
Stddev	.005068	.0066785	.0115958	.013550	.002743	18.762	.0018809
%RSD	2.468118	1.580463	17.65839	4.378008	.6420457	.9115941	1.756406

#1	-.210820	.4254849	.0682956	-.294528	-.424319	2044.227	.1067067
#2	-.204419	.4149241	.0529830	-.313065	-.429780	2050.639	.1054287
#3	-.200812	.4272867	.0757235	-.320917	-.427498	2079.451	.1091318

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0240454	.0722450	1802.852	.1227482	.1107643	.0904396	970.3948
Stddev	.0004202	.0012467	20.773	.0006902	.0013647	.0020041	1.2120
%RSD	1.747629	1.725625	1.152223	.5623199	1.232081	2.215917	.1249013

#1	.0235664	.0731012	1793.241	.1235157	.1101693	.0887413	970.1116
#2	.0242175	.0708147	1788.625	.1221783	.1123255	.0926500	971.7234
#3	.0243522	.0728190	1826.690	.1225504	.1097982	.0899274	969.3494

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022396	1851.431	-.062178	.0156311	1816.846	-.144908	.2768672
Stddev	.0006050	6.955	.007307	.0005301	15.659	.016720	.0013907
%RSD	27.01162	.3756311	11.75169	3.391552	.8618764	11.53830	.5022808

#1	.0015807	1850.850	-.069242	.0161608	1798.770	-.130896	.2769780
#2	.0023683	1844.785	-.062641	.0156320	1825.502	-.140411	.2781991
#3	.0027699	1858.657	-.054650	.0151006	1826.267	-.163416	.2754244

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1018.866	.5488489	-.048276	-.042012	-.029339	.2004725	.3319898
Stddev	3.257	.0092056	.002428	.002177	.001058	.0130011	.0143844
%RSD	.3196304	1.677248	5.029751	5.182298	3.605813	6.485213	4.332773

#1	1020.941	.5519977	-.046338	-.043169	-.030526	.2088713	.3258266
#2	1015.112	.5560669	-.051000	-.043366	-.028994	.2070490	.3217139
#3	1020.544	.5384821	-.047490	-.039500	-.028496	.1854970	.3484288

Sample Name: LR CHECK 1 Acquired: 4/15/2020 13:01:27 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2715447	.0603120	-1.04055
Stddev	.0134504	.0006937	.00126
%RSD	4.953280	1.150133	.1213720

#1	.2649180	.0606406	-1.04056
#2	.2870227	.0595151	-1.04181
#3	.2626935	.0607802	-1.03928

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	874.9350	16628.65	3201.926	627.3607	1240.580
Stddev	.1417	10.36	15.398	1.6687	5.350
%RSD	.0161918	.0623092	.4809086	.2659928	.4312562

#1	875.0250	16634.45	3206.158	629.1018	1240.386
#2	875.0083	16616.68	3214.766	625.7753	1246.025
#3	874.7717	16634.81	3184.854	627.2049	1235.330

Sample Name: L2115-08MSD Acquired: 4/15/2020 14:28:46 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7577103	2.003078	.9670826	1.950159	.7514649	1.921468	.2284357
Stddev	.0026192	.012189	.0059956	.007722	.0046166	.013243	.0022165
%RSD	.3456726	.6085201	.6199724	.3959698	.6143522	.6891868	.9702713

#1	.7548434	1.989301	.9652340	1.956416	.7461495	1.936656	.2309896
#2	.7583096	2.007475	.9622289	1.941529	.7537717	1.912341	.2273022
#3	.7599779	2.012459	.9737849	1.952532	.7544735	1.915406	.2270152

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1876424	.1938212	18.76311	.3996767	.1974073	.3028470	2.987520
Stddev	.0001443	.0007638	.09291	.0015367	.0010154	.0010570	.030364
%RSD	.0769177	.3940646	.4951850	.3844766	.5143545	.3490384	1.016345

#1	.1874799	.1932017	18.82320	.3979513	.1964146	.3016674	2.991408
#2	.1877557	.1935873	18.65609	.4001804	.1984439	.3037086	2.955400
#3	.1876916	.1946746	18.81004	.4008982	.1973634	.3031648	3.015752

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2770326	2.214118	.4908087	.0718521	32.34590	.2873151	.2067318
Stddev	.0028900	.043625	.0019956	.0000805	.09452	.0042808	.0013680
%RSD	1.043185	1.970322	.4065914	.1120860	.2922282	1.489923	.6617410

#1	.2801251	2.182171	.4885948	.0717994	32.26238	.2902662	.2082287
#2	.2744005	2.263822	.4924691	.0718122	32.32681	.2824054	.2055464
#3	.2765720	2.196362	.4913623	.0719448	32.44852	.2892737	.2064202

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.666399	.2896055	.3896803	.6725700	.1856698	1.132959	5.794694
Stddev	.072453	.0029256	.0021061	.0025733	.0012886	.015286	.026482
%RSD	.7495324	1.010193	.5404585	.3826015	.6940001	1.349245	.4570060

#1	9.749848	.2877417	.3872706	.6696027	.1870857	1.149699	5.764376
#2	9.619512	.2880973	.3911689	.6741880	.1845659	1.129438	5.806400
#3	9.629838	.2929774	.3906015	.6739194	.1853579	1.119741	5.813305

Sample Name: L2115-08MSD Acquired: 4/15/2020 14:28:46 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0711861	.1787359	.2201018
Stddev	.0032645	.0017405	.0009132
%RSD	4.585902	.9737858	.4149178

#1	.0688391	.1805818	.2196754
#2	.0698051	.1785012	.2194798
#3	.0749142	.1771247	.2211503

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1072.552	20601.97	3325.897	771.3421	1725.517
Stddev	1.598	52.20	14.031	3.9066	2.715
%RSD	.1489790	.2533971	.4218618	.5064719	.1573655

#1	1071.016	20545.49	3312.300	766.8531	1724.114
#2	1072.436	20611.97	3325.065	773.2022	1723.791
#3	1074.205	20648.45	3340.325	773.9712	1728.647

Sample Name: LR CHECK 2 Acquired: 4/15/2020 13:05:51 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0170607	-.044199	271.8133	.0258089	-.057740	-.933595	92.96049
Stddev	.0052330	.000507	1.4841	.0058725	.005199	.016713	1.00816
%RSD	30.67263	1.147912	.5459969	22.75359	9.004558	1.790170	1.084508

#1	.0157856	-.044442	270.1010	.0300434	-.060493	-.952007	93.08614
#2	.0228134	-.043616	272.7286	.0282783	-.060984	-.919383	93.89995
#3	.0125832	-.044540	272.6102	.0191050	-.051743	-.929393	91.89540

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002183	-.004824	.5395181	-.111901	-.008812	227.4946	-.329514
Stddev	.000250	.000198	.0146620	.000601	.000255	.5555	.013475
%RSD	11.44280	4.100952	2.717607	.5370102	2.894350	.2441782	4.089304

#1	-.001920	-.004735	.5531878	-.112089	-.008538	227.0506	-.317113
#2	-.002417	-.004686	.5240329	-.111229	-.008857	228.1175	-.343853
#3	-.002213	-.005050	.5413336	-.112386	-.009042	227.3156	-.327577

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	45.37412	.0696670	51.69865	.0034706	.6477280	-.019181	34.67778
Stddev	.21956	.0057094	.27368	.0005955	.0257612	.003645	.24271
%RSD	.4838890	8.195233	.5293775	17.15812	3.977168	19.00043	.6999074

#1	45.47601	.0653828	51.38297	.0028671	.6740715	-.017855	34.80431
#2	45.52423	.0761486	51.86915	.0034869	.6465209	-.016385	34.39795
#3	45.12213	.0674697	51.84383	.0040577	.6225915	-.023303	34.83108

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4623680	-.002550	-.002520	-.003097	.0049728	.0345659	-1.62958
Stddev	.1329462	.001840	.000389	.001919	.0020932	.0065863	.01387
%RSD	28.75332	72.15509	15.43783	61.95925	42.09303	19.05438	.8509241

#1	.5482161	-.001632	-.002236	-.004656	.0058674	.0421666	-1.64519
#2	.5296586	-.004668	-.002964	-.003683	.0064701	.0305403	-1.61869
#3	.3092294	-.001350	-.002361	-.000954	.0025810	.0309906	-1.62487

Sample Name: LR CHECK 2 Acquired: 4/15/2020 13:05:51 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0268396	-.000230	.0019301
Stddev	.0020085	.001176	.0000364
%RSD	7.483315	511.4500	1.886707

#1	.0245608	-.001517	.0019144
#2	.0283522	.000789	.0019041
#3	.0276058	.000038	.0019717

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	831.6712	21583.40	3422.587	728.0267	1769.553
Stddev	2.0723	116.40	26.430	5.8599	10.001
%RSD	.2491752	.5393221	.7722190	.8049043	.5651540

#1	833.6540	21512.81	3405.251	724.9543	1781.099
#2	829.5197	21717.75	3409.503	734.7839	1763.607
#3	831.8400	21519.62	3453.007	724.3418	1763.954

Sample Name: L2230-59 Acquired: 4/15/2020 13:10:00 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-11-19 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2182573	.1893272	12.00999	-.047026	.0740430	93.58296
Stddev	.0072867	.0082102	.03953	.003420	.0020938	.15115
%RSD	3.338603	4.336522	.3291457	7.272469	2.827855	.1615183

#1	.2119358	.1804749	11.98645	-.046377	.0748415	93.68023
#2	.2262270	.1966919	11.98788	-.050724	.0756201	93.65982
#3	.2166093	.1908150	12.05563	-.043977	.0716674	93.40882

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.996269	.0201875	.0421240	163.5262	.5936627	.1720117
Stddev	.022969	.0002840	.0002937	.0927	.0037142	.0013242
%RSD	.2872418	1.406658	.6972673	.0566975	.6256487	.7698353

#1	8.022177	.0204729	.0422081	163.5420	.5974658	.1715797
#2	7.988229	.0201847	.0417973	163.4266	.5900442	.1709575
#3	7.978402	.0199050	.0423664	163.6100	.5934782	.1734980

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.050026	381.4783	4.580336	31.99859	.3969667	.1207361
Stddev	.008970	1.5965	.015726	.21644	.0013795	.0012585
%RSD	.2941048	.4185141	.3433477	.6763955	.3475036	1.042374

#1	3.044515	380.9068	4.590953	31.94951	.3957771	.1215333
#2	3.045186	380.2461	4.587787	32.23535	.3984789	.1192852
#3	3.060377	383.2819	4.562269	31.81090	.3966441	.1213896

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.798823	.3056668	13.90129	11.35034	.3793315	.0289232
Stddev	.062945	.0099591	.04972	.05742	.0048483	.0004206
%RSD	.7153838	3.258151	.3576943	.5059082	1.278125	1.454217

#1	8.827885	.3130402	13.94250	11.38982	.3772447	.0284467
#2	8.726597	.3096225	13.84606	11.37674	.3758760	.0292428
#3	8.841985	.2943376	13.91531	11.28447	.3848739	.0290800

Sample Name: L2230-59 Acquired: 4/15/2020 13:10:00 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-11-19 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6365382	3.278394	3.070155	F 15.64902	23.39582	.1702267
Stddev	.0023933	.005445	.040891	.02551	.02710	.0013386
%RSD	.3759847	.1660821	1.331894	.1630347	.1158480	.7863517

#1	.6352290	3.277435	3.068271	15.62310	23.41181	.1714301
#2	.6350851	3.284254	3.030239	15.64985	23.36453	.1704650
#3	.6393005	3.273492	3.111956	15.67411	23.41112	.1687849

Elem	Sr4077
Units	ppm
Avg	1.028723
Stddev	.004931
%RSD	.4793251

#1	1.032948
#2	1.029916
#3	1.023305

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1187.081	23305.01	3782.631	865.8940	1742.900
Stddev	2.776	47.25	21.095	2.4176	4.461
%RSD	.2338128	.2027621	.5576676	.2791985	.2559405

#1	1187.902	23250.45	3766.359	864.2108	1744.638
#2	1189.353	23331.85	3775.070	868.6643	1746.230
#3	1183.988	23332.74	3806.464	864.8070	1737.832

Sample Name: L2230-63 Acquired: 4/15/2020 13:13:48 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-25-31-39 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.042103	.2696221	16.98655	-.155722	.0735617	99.32420
Stddev	.009123	.0038205	.12054	.005943	.0049927	.22441
%RSD	21.66880	1.416971	.7096128	3.816558	6.787095	.2259341

#1	-.032086	.2738366	17.07259	-.160303	.0792873	99.17134
#2	-.044289	.2663858	16.84879	-.157856	.0712818	99.21942
#3	-.049935	.2686440	17.03829	-.149006	.0701159	99.58183

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.431934	.0252226	.0910899	175.6841	.6055407	.2153160
Stddev	.020193	.0003211	.0006389	.8204	.0027450	.0003388
%RSD	.3139502	1.273006	.7014428	.4669830	.4533149	.1573437

#1	6.417867	.0252752	.0903668	174.7462	.6063110	.2156705
#2	6.422864	.0248784	.0913246	176.0372	.6024928	.2152820
#3	6.455072	.0255141	.0915783	176.2688	.6078183	.2149955

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.173312	531.8032	4.631399	43.77778	.6229288	.0271403
Stddev	.042701	2.1345	.020425	.14876	.0029283	.0004649
%RSD	.8254143	.4013632	.4410174	.3397983	.4700929	1.712993

#1	5.206296	529.3821	4.617771	43.63491	.6215857	.0268565
#2	5.125080	532.6140	4.621542	43.76662	.6262878	.0268876
#3	5.188560	533.4134	4.654883	43.93180	.6209130	.0276768

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.516764	.3243131	18.21000	11.17241	.3291288	.0413766
Stddev	.014585	.0044168	.07216	.05649	.0131001	.0000855
%RSD	.2643839	1.361888	.3962857	.5056520	3.980238	.2065509

#1	5.500147	.3243993	18.27748	11.13540	.3173390	.0414384
#2	5.522698	.3286862	18.21859	11.14439	.3432312	.0414123
#3	5.527447	.3198539	18.13392	11.23744	.3268162	.0412791

Sample Name: L2230-63 Acquired: 4/15/2020 13:13:48 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-25-31-39 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.289797	4.186144	4.637401	F 37.87719	16.49658	.1409924
Stddev	.001609	.024546	.055281	.28838	.02508	.0020612
%RSD	.1247364	.5863590	1.192066	.7613498	.1520194	1.461901

#1	1.289421	4.165148	4.577804	38.09645	16.50864	.1429335
#2	1.291560	4.180155	4.647399	37.55052	16.51335	.1388291
#3	1.288409	4.213131	4.687001	37.98461	16.46775	.1412147

Elem	Sr4077
Units	ppm
Avg	.5208705
Stddev	.0022728
%RSD	.4363398

#1	.5183177
#2	.5226741
#3	.5216197

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1250.333	24759.93	4048.618	920.2867	1781.192
Stddev	9.607	55.69	11.361	4.2453	12.191
%RSD	.7683422	.2249371	.2806169	.4613068	.6844512

#1	1242.761	24695.63	4035.500	917.0420	1771.984
#2	1261.139	24792.48	4055.295	918.7267	1795.018
#3	1247.098	24791.70	4055.060	925.0913	1776.574

Sample Name: L2115-01A Acquired: 4/15/2020 17:09:20 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5864448	1.879666	1.226839	1.515135	.0707311	143.0297
Stddev	.0046092	.005720	.010129	.010157	.0022339	.8448
%RSD	.7859589	.3043025	.8255880	.6703877	3.158328	.5906146

#1	.5874775	1.873433	1.238382	1.515474	.0698489	143.2199
#2	.5904501	1.884674	1.219437	1.504813	.0690730	142.1061
#3	.5814068	1.880891	1.222698	1.525119	.0732714	143.7632

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9709133	.1640130	.2054152	327.3741	.4876887	.3280154
Stddev	.0066928	.0018400	.0005837	1.7783	.0006995	.0007015
%RSD	.6893343	1.121863	.2841522	.5432128	.1434221	.2138663

#1	.9712409	.1661187	.2050427	328.0127	.4877656	.3287915
#2	.9640627	.1627147	.2051151	325.3646	.4869539	.3278284
#3	.9774364	.1632057	.2060879	328.7449	.4883464	.3274264

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5062701	205.7307	3.789473	65.16411	.5951563	.0642500
Stddev	.0009541	.9870	.022303	.28672	.0005917	.0005032
%RSD	.1884521	.4797377	.5885551	.4399956	.0994192	.7832077

#1	.5073709	204.7058	3.793380	65.42887	.5944881	.0646178
#2	.5056831	205.8114	3.765474	64.85959	.5956140	.0636765
#3	.5057561	206.6748	3.809564	65.20387	.5953666	.0644557

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.24957	.5125713	.8454641	19.34320	.3025687	.2780183
Stddev	.05154	.0089829	.0069017	.14047	.0010592	.0019718
%RSD	.4207636	1.752523	.8163242	.7261852	.3500572	.7092445

#1	12.19620	.5209178	.8534088	19.25855	.3031659	.2775086
#2	12.25343	.5030647	.8409484	19.26570	.3013458	.2763514
#3	12.29907	.5137314	.8420351	19.50534	.3031945	.2801950

Sample Name: L2115-01A Acquired: 4/15/2020 17:09:20 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5964425	3.516253	2.124918	F 12.34016	8.165997	.2953249
Stddev	.0050568	.013709	.019797	.04245	.018799	.0012795
%RSD	.8478310	.3898818	.9316427	.3440215	.2302066	.4332449

#1	.5922953	3.500517	2.109850	12.31739	8.145633	.2959706
#2	.5949564	3.525617	2.147339	12.31395	8.169671	.2961529
#3	.6020759	3.522624	2.117566	12.38914	8.182688	.2938512

Elem	Sr4077
Units	ppm
Avg	.5905665
Stddev	.0044907
%RSD	.7604087

#1	.5910502
#2	.5858535
#3	.5947957

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1239.053	23847.26	3990.770	893.9242	1587.216
Stddev	7.809	53.37	33.500	4.8981	10.110
%RSD	.6302545	.2237831	.8394321	.5479347	.6369354

#1	1232.244	23793.45	3953.861	889.8838	1580.606
#2	1237.339	23848.14	4019.250	892.5168	1582.189
#3	1247.577	23900.18	3999.201	899.3719	1598.854

Sample Name: L2122-10 Acquired: 4/15/2020 13:25:36 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SU-04-041020 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0113499	.0007243	.0262452	.0191849	-.001393	.0860317	.0992963
Stddev	.0020188	.0029076	.0017803	.0084538	.000733	.0098154	.0000427
%RSD	17.78695	401.4420	6.783374	44.06498	52.64479	11.40905	.0429524

#1	.0102832	.0040464	.0255367	.0150390	-.001214	.0940603	.0993059
#2	.0136783	-.001357	.0249283	.0136043	-.002199	.0889456	.0993334
#3	.0100882	-.000516	.0282707	.0289113	-.000765	.0750893	.0992497

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001233	.0012018	19.10198	.0001640	.0035525	.0030526	.6833183
Stddev	.0001868	.0002659	.10931	.0003774	.0003624	.0005294	.0126451
%RSD	151.4811	22.13009	.5722228	230.0839	10.20152	17.34122	1.850548

#1	-.000059	.0013747	19.17687	.0003149	.0037290	.0035824	.6709011
#2	.000115	.0008955	19.15251	.0004426	.0037930	.0030516	.6961797
#3	.000314	.0013350	18.97655	-.000265	.0031357	.0025237	.6828742

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5218390	.9340840	.0010888	-.001299	118.7566	.0013620	.0388335
Stddev	.0022630	.0358144	.0002536	.000321	.7993	.0006196	.0004339
%RSD	.4336571	3.834177	23.29049	24.73111	.6730514	45.49056	1.117207

#1	.5239491	.9704653	.0008878	-.000931	119.2963	.0020700	.0392477
#2	.5221187	.8988647	.0013736	-.001524	119.1351	.0009186	.0388703
#3	.5194491	.9329220	.0010048	-.001443	117.8383	.0010975	.0383823

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7643491	.0163848	-.002096	.0010130	.0000357	.9114807	-.007024
Stddev	.0098435	.0006718	.000112	.0013959	.0014083	.0121542	.001214
%RSD	1.287828	4.099982	5.323956	137.7981	3947.692	1.333458	17.27689

#1	.7673998	.0166741	-.002204	-.000526	.0008717	.8989639	-.007463
#2	.7533414	.0168635	-.002104	.002197	.0008256	.9122415	-.005652
#3	.7723060	.0156169	-.001981	.001368	-.001590	.9232366	-.007957

Sample Name: L2122-10 Acquired: 4/15/2020 13:25:36 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SU-04-041020 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3249257	-.002553	.0808708
Stddev	.0099226	.002026	.0006409
%RSD	3.053805	79.36627	.7925464

#1	.3246493	-.004084	.0816108
#2	.3151442	-.000255	.0805082
#3	.3349836	-.003319	.0804933

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1070.727	20351.66	3319.941	765.4096	1684.790
Stddev	6.623	61.39	10.795	1.9386	10.477
%RSD	.6185568	.3016224	.3251654	.2532758	.6218800

#1	1067.687	20282.27	3310.229	764.6481	1677.632
#2	1066.170	20373.87	3331.564	767.6134	1679.923
#3	1078.324	20398.86	3318.030	763.9674	1696.816

Sample Name: L2198-06 Acquired: 4/15/2020 13:33:40 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-43-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051523	.0051428	.0049341	.0137776	-.001644	.0686812	.1413355
Stddev	.0028719	.0043914	.0023581	.0017280	.002096	.0087665	.0013764
%RSD	55.74013	85.38936	47.79244	12.54207	127.5384	12.76398	.9738249

#1	.0028396	.0015628	.0029036	.0137156	.000741	.0677985	.1425941
#2	.0083668	.0100428	.0075205	.0155357	-.003194	.0603895	.1415465
#3	.0042504	.0038228	.0043781	.0120813	-.002478	.0778556	.1398658

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003301	.0012230	15.44126	-.000757	.0019246	.0012341	-.004056
Stddev	.0000672	.0000126	.10900	.000687	.0004258	.0001256	.006694
%RSD	20.35483	1.032890	.7059237	90.78305	22.12445	10.18121	165.0494

#1	.0004018	.0012211	15.50576	-.000045	.0019943	.0013546	-.004605
#2	.0003200	.0012114	15.50261	-.001417	.0023112	.0011038	.002896
#3	.0002686	.0012364	15.31540	-.000808	.0014682	.0012439	-.010458

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2522111	2.509888	.0018385	-.001165	153.9935	-.003594	.0501407
Stddev	.0022997	.031280	.0007985	.000417	.9676	.005173	.0014802
%RSD	.9118043	1.246260	43.43226	35.77920	.6283356	143.9429	2.952172

#1	.2525862	2.541350	.0011585	-.001450	154.4181	.000390	.0518445
#2	.2543001	2.478794	.0027178	-.001358	154.6761	-.001731	.0491709
#3	.2497469	2.509521	.0016392	-.000687	152.8861	-.009441	.0494067

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5822306	.0299588	-.001657	.0000685	-.000129	1.191517	-.000370
Stddev	.0258265	.0017743	.000265	.0017062	.001116	.027898	.001346
%RSD	4.435780	5.922526	15.97711	2491.061	862.7269	2.341353	363.4555

#1	.6070573	.0320069	-.001615	.0018451	-.000616	1.178644	-.000413
#2	.5555088	.0289807	-.001941	-.001557	.001147	1.223527	.000997
#3	.5841256	.0288888	-.001416	-.000082	-.000919	1.172381	-.001695

Sample Name: L2198-06 Acquired: 4/15/2020 13:33:40 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-43-COMP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3134491	-.000393	.1211830
Stddev	.0142140	.000619	.0007787
%RSD	4.534722	157.4926	.6425642

#1	.3286321	-.000567	.1216450
#2	.3112562	.000294	.1216200
#3	.3004589	-.000906	.1202840

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1055.240	20061.95	3319.176	755.7724	1659.102
Stddev	4.008	46.78	13.855	7.7560	10.061
%RSD	.3798516	.2331935	.4174296	1.026238	.6064174

#1	1055.899	20074.67	3304.368	747.2023	1657.006
#2	1050.943	20010.12	3331.826	762.3093	1650.255
#3	1058.878	20101.06	3321.332	757.8055	1670.046

Sample Name: L2245-09 Acquired: 4/15/2020 13:37:43 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-26 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0100919	.0008820	.0265988	.0183936	-.001576	-.007924	.1073733
Stddev	.0048712	.0031685	.0015138	.0046276	.000969	.016833	.0002471
%RSD	48.26879	359.2339	5.691312	25.15852	61.46109	212.4142	.2301601

#1	.0102035	-.001327	.0248624	.0130869	-.002162	-.024424	.1072022
#2	.0149064	-.000539	.0272929	.0205046	-.002108	-.008571	.1076566
#3	.0051658	.004512	.0276412	.0215891	-.000458	.009222	.1072610

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000020	.0015262	20.65653	-.000615	.0076977	.0008034	3.383819
Stddev	.000129	.0000868	.09047	.001451	.0003705	.0004890	.018324
%RSD	658.5888	5.688510	.4379546	235.8904	4.813855	60.86418	.5415106

#1	-.000006	.0014875	20.63668	-.000780	.0072860	.0011277	3.365105
#2	.000102	.0016256	20.75527	.000911	.0080045	.0010415	3.384625
#3	-.000154	.0014654	20.57763	-.001977	.0078025	.0002410	3.401726

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.452404	1.798029	.0001573	-.000667	109.8035	-.000694	.0651425
Stddev	.006585	.018208	.0005334	.000367	.5000	.007669	.0003362
%RSD	.4533821	1.012643	339.0635	54.97480	.4553322	1105.512	.5161404

#1	1.448152	1.777050	.0005603	-.000867	109.2684	-.005103	.0651504
#2	1.459989	1.809714	-.000448	-.000891	109.8833	-.005141	.0648025
#3	1.449070	1.807323	.000359	-.000244	110.2587	.008162	.0654748

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2542719	.0528419	-.002392	.0022478	.0005731	.4703255	-.002016
Stddev	.0456738	.0011828	.000020	.0010975	.0019457	.0055563	.001674
%RSD	17.96257	2.238440	.8193805	48.82397	339.5047	1.181371	83.03433

#1	.2167014	.0527823	-.002371	.0032669	.0002349	.4739760	-.003876
#2	.2410035	.0540535	-.002395	.0023908	.0026657	.4730694	-.000632
#3	.3051108	.0516901	-.002409	.0010859	-.001181	.4639310	-.001540

Sample Name: L2245-09 Acquired: 4/15/2020 13:37:43 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-26 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2948766	-.000972	.0647370
Stddev	.0067531	.002465	.0005299
%RSD	2.290153	253.5499	.8186189

#1	.2985366	.000241	.0647459
#2	.2990096	.000651	.0652624
#3	.2870835	-.003809	.0642026

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1073.267	20318.98	3333.840	765.6358	1690.176
Stddev	12.872	11.62	19.671	1.3092	14.342
%RSD	1.199296	.0571955	.5900477	.1709894	.8485354

#1	1072.656	20331.72	3324.191	765.0166	1686.071
#2	1086.433	20308.96	3320.858	767.1397	1706.122
#3	1060.711	20316.26	3356.473	764.7512	1678.334

Sample Name: L2230-70 Acquired: 4/15/2020 13:45:49 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0019105	-.001977	.0070887	.0051242	-.002599	.0039909	.0162380
Stddev	.0027714	.000934	.0026249	.0013510	.000259	.0073873	.0013645
%RSD	145.0622	47.24464	37.02953	26.36445	9.954544	185.1037	8.403251

#1	.0012372	-.001223	.0088009	.0058983	-.002311	-.004247	.0147750
#2	.0049565	-.003021	.0083985	.0059101	-.002672	.010027	.0164631
#3	-.000462	-.001686	.0040666	.0035643	-.002813	.006192	.0174760

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000003	.0008446	5.792794	-.000700	.0011163	.0018572	.0074666
Stddev	.000079	.0002637	.039083	.001497	.0004887	.0006312	.0074654
%RSD	2734.316	31.22375	.6746845	213.8799	43.77575	33.98396	99.98295

#1	-.000033	.0011409	5.751066	-.000485	.0005715	.0021578	.0141746
#2	-.000063	.0006356	5.798776	-.002292	.0012613	.0022819	.0088013
#3	.000087	.0007573	5.828542	.000678	.0015161	.0011320	-.000576

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0621383	.1131590	-.000035	-.001412	13.70657	-.005889	.1120381
Stddev	.0013874	.0168251	.000904	.000628	.03204	.003245	.0003993
%RSD	2.232743	14.86854	2617.487	44.48153	.2337926	55.11050	.3563942

#1	.0627519	.0998037	-.000229	-.001009	13.68783	-.005351	.1122639
#2	.0605499	.1320559	-.000825	-.001091	13.74357	-.009369	.1122734
#3	.0631131	.1076173	.000950	-.002135	13.68832	-.002946	.1115771

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1081192	.0030972	-.000630	-.000145	-.000101	.0826752	-.002401
Stddev	.0522974	.0001872	.000258	.000425	.001092	.0128943	.003907
%RSD	48.37010	6.043927	40.99621	293.8666	1082.948	15.59632	162.7425

#1	.1546149	.0031912	-.000448	-.000218	-.001255	.0712587	-.005293
#2	.1182424	.0032188	-.000926	.000312	.000916	.0966605	-.003953
#3	.0515003	.0028816	-.000516	-.000527	.000037	.0801064	.002044

Sample Name: L2230-70 Acquired: 4/15/2020 13:45:49 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0626725	-.002854	.0285835
Stddev	.0046840	.001430	.0002604
%RSD	7.473720	50.09724	.9110187

#1	.0636939	-.002958	.0284836
#2	.0667614	-.004228	.0288791
#3	.0575621	-.001374	.0283878

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1095.700	21026.25	3368.362	786.4069	1801.479
Stddev	4.613	54.85	12.833	5.5389	6.056
%RSD	.4210294	.2608571	.3809876	.7043349	.3361533

#1	1090.455	20973.74	3355.079	781.8588	1797.546
#2	1099.130	21021.84	3380.692	784.7866	1798.437
#3	1097.514	21083.18	3369.314	792.5753	1808.452

Sample Name: L2243-13 Acquired: 4/15/2020 13:49:50 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0072754	-.003417	.0044856	.0111244	.0007272	.0114725	.0122060
Stddev	.0052986	.003656	.0020685	.0034730	.0009035	.0170715	.0002643
%RSD	72.82817	106.9967	46.11461	31.21932	124.2393	148.8034	2.165701

#1	.0031965	.000372	.0063479	.0099776	.0008477	-.006229	.0119153
#2	.0053657	-.006923	.0048496	.0083699	-.000230	.027835	.0124320
#3	.0132641	-.003698	.0022592	.0150257	.001564	.012812	.0122705

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001083	.0007979	11.65014	-.000906	.0010367	.0005718	-.004921
Stddev	.0000845	.0000523	.30724	.000504	.0002281	.0006542	.003698
%RSD	77.99790	6.551470	2.637180	55.69106	22.00354	114.4127	75.14220

#1	.0000670	.0008142	11.96302	-.001286	.0007839	.0013244	-.003487
#2	.0002055	.0008400	11.63851	-.001098	.0012273	.0001387	-.002155
#3	.0000525	.0007394	11.34888	-.000333	.0010989	.0002524	-.009121

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0553633	.4854825	-.000385	-.000815	23.42227	-.000999	.0048973
Stddev	.0028150	.0194378	.000205	.000478	.81979	.004114	.0000316
%RSD	5.084550	4.003804	53.24599	58.66694	3.500056	411.5742	.6459428

#1	.0580717	.5078732	-.000592	-.000642	24.28312	.000382	.0048821
#2	.0555657	.4729378	-.000183	-.000448	23.33282	.002245	.0048760
#3	.0524527	.4756366	-.000379	-.001356	22.65087	-.005626	.0049336

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2029487	.0031453	-.001390	.0003604	-.000670	.5646459	-.003047
Stddev	.0198287	.0014086	.000447	.0013633	.001756	.0359469	.003095
%RSD	9.770294	44.78413	32.15599	378.2832	262.2399	6.366276	101.5772

#1	.2216533	.0029320	-.001681	.0019307	-.001640	.6043055	-.000703
#2	.2050323	.0046484	-.001614	-.000522	.001358	.5554235	-.006556
#3	.1821604	.0018556	-.000875	-.000328	-.001726	.5342086	-.001882

Sample Name: L2243-13 Acquired: 4/15/2020 13:49:50 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1505188	-.001596	.0366286
Stddev	.0086012	.001621	.0010071
%RSD	5.714338	101.5520	2.749459

#1	.1584573	-.002282	.0376600
#2	.1517183	-.002762	.0365780
#3	.1413809	.000255	.0356477

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1088.571	20848.35	3322.712	780.9129	1780.449
Stddev	2.034	61.25	12.767	5.9244	4.713
%RSD	.1868382	.2937679	.3842409	.7586468	.2647034

#1	1086.419	20791.47	3337.345	774.3596	1775.515
#2	1090.462	20840.40	3313.846	782.4897	1784.904
#3	1088.832	20913.19	3316.945	785.8893	1780.928

Sample Name: L2133-08 Acquired: 4/15/2020 13:53:52 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BIG-HOUSE-FL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0075785	-.007321	.0059625	.0154926	.0008661	.0125256	.0232809
Stddev	.0046137	.002526	.0034176	.0029361	.0005093	.0158681	.0004493
%RSD	60.87834	34.50660	57.31861	18.95162	58.81154	126.6848	1.930055

#1	.0109633	-.010230	.0093949	.0188797	.0013154	.0212062	.0237500
#2	.0094488	-.006054	.0025599	.0139258	.0009700	.0221597	.0232385
#3	.0023234	-.005679	.0059327	.0136721	.0003128	-.005789	.0228543

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000802	.0012359	26.89595	.0003917	.0013110	.0004326	-.004889
Stddev	.0000395	.0000957	.22280	.0007263	.0002355	.0007084	.006537
%RSD	49.23719	7.740609	.8283938	185.4490	17.96627	163.7608	133.7058

#1	.0001091	.0011465	27.08743	-.000377	.0014102	.0012392	-.008554
#2	.0000352	.0012244	26.94900	.000486	.0014807	.0001464	.002658
#3	.0000963	.0013368	26.65140	.001066	.0010421	-.000088	-.008771

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0109195	.9945122	-.000529	-.001414	42.63224	-.002129	.0208095
Stddev	.0001085	.0584494	.000540	.000756	.55619	.001120	.0009237
%RSD	.9936197	5.877190	101.9475	53.48419	1.304634	52.58803	4.438808

#1	.0108097	1.058581	-.001024	-.000988	43.03457	-.002214	.0211780
#2	.0109223	.980854	-.000609	-.002287	42.86462	-.003204	.0214921
#3	.0110266	.944101	.000046	-.000967	41.99754	-.000969	.0197585

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.146572	.0068117	-.002478	.0016458	.0002255	.8013148	-.002758
Stddev	.028329	.0004816	.000523	.0021136	.0012113	.0158627	.002003
%RSD	2.470733	7.070428	21.11841	128.4171	537.0433	1.979581	72.63436

#1	1.162424	.0073560	-.003074	.0003733	.0013894	.8073242	-.003610
#2	1.163426	.0064406	-.002269	.0040856	.0003153	.8132947	-.000470
#3	1.113866	.0066386	-.002091	.0004787	-.001028	.7833254	-.004195

Sample Name: L2133-08 Acquired: 4/15/2020 13:53:52 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BIG-HOUSE-FL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6257889	-.001643	.1537342
Stddev	.0499691	.000301	.0015276
%RSD	7.984980	18.31743	.9936851

#1	.6769624	-.001297	.1551008
#2	.6232861	-.001847	.1540168
#3	.5771182	-.001784	.1520850

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1079.583	20522.53	3294.505	777.6791	1739.779
Stddev	7.295	79.84	23.747	8.0961	8.426
%RSD	.6757311	.3890321	.7208162	1.041058	.4843141

#1	1071.252	20472.40	3274.366	771.5164	1730.171
#2	1084.830	20480.59	3288.458	786.8484	1745.911
#3	1082.667	20614.60	3320.691	774.6725	1743.256

Sample Name: CCV02 Acquired: 4/15/2020 13:57:55 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9084 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.081186	5.135282	5.132007	5.140263	5.084596	10.03887	10.19136
Stddev	.025253	.047420	.039709	.044857	.037357	.11709	.10559
%RSD	.4969943	.9234183	.7737464	.8726679	.7347124	1.166407	1.036063

#1	5.081678	5.087242	5.097271	5.088653	5.052192	9.96090	10.14029
#2	5.055690	5.136547	5.123455	5.162262	5.076139	9.98218	10.12102
#3	5.106190	5.182057	5.175295	5.169874	5.125456	10.17352	10.31277

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2483061	2.552661	25.38914	1.042358	2.551289	1.279448	5.167195
Stddev	.0025286	.009520	.28603	.002064	.009900	.006642	.025312
%RSD	1.018332	.3729529	1.126589	.1980203	.3880486	.5191255	.4898664

#1	.2484483	2.544281	25.17144	1.040022	2.542707	1.273771	5.196382
#2	.2457095	2.550691	25.28288	1.043933	2.549039	1.277820	5.153950
#3	.2507606	2.563012	25.71309	1.043121	2.562120	1.286752	5.151254

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.512587	24.68066	2.561107	1.292905	25.58634	2.542521	2.604533
Stddev	.023699	.20783	.011586	.006949	.11370	.024171	.014030
%RSD	.9431950	.8420810	.4523853	.5374804	.4443782	.9506588	.5386610

#1	2.505167	24.56975	2.551630	1.296303	25.49782	2.543999	2.603926
#2	2.493487	24.55180	2.557666	1.284910	25.71457	2.517644	2.590817
#3	2.539108	24.92041	2.574023	1.297501	25.54664	2.565918	2.618857

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.21903	5.044684	5.108349	5.114844	5.046439	5.084654	5.143503
Stddev	.04098	.063714	.015473	.022221	.024252	.038124	.025779
%RSD	.1625102	1.262995	.3028994	.4344439	.4805843	.7497941	.5012009

#1	25.23715	5.043558	5.093717	5.097235	5.047995	5.067386	5.125167
#2	25.24782	4.981540	5.106784	5.107485	5.021446	5.128357	5.132364
#3	25.17211	5.108954	5.124545	5.139811	5.069875	5.058219	5.172979

Sample Name: CCV02 Acquired: 4/15/2020 13:57:55 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB9084 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.039172	4.900830	5.111662
Stddev	.030766	.039324	.054870
%RSD	.6105401	.8024049	1.073434

#1	5.007743	4.886142	5.069195
#2	5.040542	4.870964	5.092176
#3	5.069230	4.945385	5.173616

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1075.558	20670.26	3346.115	779.0582	1688.043
Stddev	1.973	41.11	34.416	4.6729	3.998
%RSD	.1834009	.1988969	1.028541	.5998103	.2368142

#1	1077.474	20623.25	3346.306	776.1542	1690.548
#2	1075.666	20688.04	3380.435	784.4486	1690.148
#3	1073.533	20699.49	3311.603	776.5719	1683.433

Sample Name: CCB02 Acquired: 4/15/2020 14:01:37 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16244 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001518	-.000803	.0022115	.0029931	-.000515	.0162983	.0000220
Stddev	.003767	.003889	.0013008	.0039821	.003225	.0248202	.0003852
%RSD	248.2171	484.2032	58.81967	133.0437	626.3621	152.2871	1747.337

#1	-.005424	-.001569	.0008149	.0072943	.002878	-.011939	.0002240
#2	-.001221	-.004252	.0033885	-.000565	-.003540	.034664	.0002643
#3	.002092	.003411	.0024311	.002250	-.000883	.026170	-.000422

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001074	.0002368	.0368067	-.000346	.0003261	.0007060	.0054023
Stddev	.0000605	.0002273	.0178685	.000621	.0002606	.0001133	.0082602
%RSD	56.34897	96.00555	48.54687	179.1503	79.91485	16.04614	152.9017

#1	.0000497	.0002712	.0334433	.000180	.0002338	.0006672	-.003184
#2	.0001022	-.000006	.0561179	-.001031	.0001242	.0008335	.013293
#3	.0001704	.000445	.0208589	-.000188	.0006203	.0006171	.006098

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008501	-.004451	.0001469	-.001523	.0374725	-.004069	.0003536
Stddev	.0004790	.038866	.0005036	.000636	.0094173	.004083	.0003237
%RSD	56.35326	873.1281	342.8880	41.75563	25.13129	100.3427	91.54564

#1	.0006575	.040416	-.000391	-.002097	.0281707	-.000033	.0007165
#2	.0013954	-.026016	.000608	-.001633	.0470012	-.003976	.0000948
#3	.0004972	-.027754	.000224	-.000840	.0372455	-.008197	.0002495

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0649795	.0063379	.0000143	.0012265	-.001971	.0237560	-.001212
Stddev	.0185820	.0007069	.0004619	.0012620	.000863	.0146107	.004227
%RSD	28.59674	11.15343	3230.008	102.8986	43.79411	61.50326	348.7292

#1	.0586084	.0069190	.0005462	.0005616	-.000986	.0257487	-.005704
#2	.0859091	.0065438	-.000217	.0004359	-.002329	.0082512	-.000619
#3	.0504211	.0055509	-.000286	.0026819	-.002597	.0372682	.002687

Sample Name: CCB02 Acquired: 4/15/2020 14:01:37 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16244 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003527	-.004156	.0003659
Stddev	.004607	.000903	.0001332
%RSD	130.6009	21.72166	36.40689

#1	-.008839	-.004154	.0002150
#2	-.001122	-.003255	.0004670
#3	-.000621	-.005060	.0004158

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1098.642	21160.70	3343.565	791.5812	1833.057
Stddev	2.811	53.72	39.419	1.6362	2.442
%RSD	.2558348	.2538804	1.178960	.2067059	.1332203

#1	1100.947	21174.00	3303.539	792.7482	1833.908
#2	1099.470	21101.57	3344.806	789.7109	1834.960
#3	1095.511	21206.52	3382.348	792.2846	1830.303

Sample Name: L2115-08 Acquired: 4/15/2020 14:12:36 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0087321	-.002157	.0037752	.0109854	-.001678	-.007886	.0289686
Stddev	.0031521	.001337	.0013978	.0005125	.002829	.009767	.0001618
%RSD	36.09853	61.95995	37.02644	4.664839	168.5231	123.8567	.5584400

#1	.0056240	-.003272	.0052625	.0111010	.001363	.001134	.0288807
#2	.0086457	-.002524	.0035743	.0114302	-.002169	-.006532	.0288698
#3	.0119265	-.000675	.0024886	.0104250	-.004230	-.018259	.0291553

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001930	.0012801	18.28489	-.000731	.0003049	.0004115	-.003331
Stddev	.0000947	.0001154	.15052	.000478	.0003110	.0000738	.012123
%RSD	49.08306	9.011912	.8232039	65.38725	102.0003	17.92702	363.9852

#1	.0001557	.0014122	18.11197	-.000184	.0005299	.0004819	-.013872
#2	.0001226	.0012290	18.35619	-.000943	.0004347	.0004179	-.006036
#3	.0003007	.0011992	18.38653	-.001068	-.000050	.0003348	.009916

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0875176	.3743855	-.001169	-.001154	30.82946	.0009847	.0057369
Stddev	.0005834	.0360988	.000234	.000844	.08636	.0044687	.0006096
%RSD	.6665799	9.642145	19.98967	73.15304	.2801095	453.8105	10.62563

#1	.0881857	.3588743	-.001359	-.001341	30.86302	.0059268	.0051334
#2	.0872581	.3486347	-.001241	-.001890	30.89400	-.002771	.0063523
#3	.0871090	.4156474	-.000908	-.000232	30.73136	-.000201	.0057250

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0975041	.0038411	-.001995	.0021637	.0015347	.2590083	-.003044
Stddev	.0138031	.0009322	.000272	.0011356	.0004401	.0062577	.002445
%RSD	14.15641	24.26960	13.66035	52.48591	28.67630	2.416023	80.33891

#1	.0977330	.0029264	-.001892	.0022839	.0013157	.2641677	-.005861
#2	.1111914	.0038070	-.002303	.0009728	.0020414	.2520475	-.001475
#3	.0835880	.0047899	-.001788	.0032345	.0012471	.2608097	-.001795

Sample Name: L2115-08 Acquired: 4/15/2020 14:12:36 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0843901	-.002980	.0337779
Stddev	.0087129	.001669	.0001656
%RSD	10.32455	56.01076	.4901875

#1	.0859669	-.004775	.0337789
#2	.0922069	-.001474	.0339429
#3	.0749965	-.002691	.0336118

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1070.299	20488.87	3350.860	767.0747	1734.297
Stddev	5.391	81.33	12.464	6.6343	10.194
%RSD	.5037158	.3969624	.3719556	.8648851	.5878146

#1	1071.426	20404.19	3363.684	761.6750	1729.836
#2	1075.038	20496.01	3350.105	765.0685	1745.962
#3	1064.434	20566.39	3338.791	774.4805	1727.094

Sample Name: L2115-08DUP Acquired: 4/15/2020 14:16:41 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062331	-.005124	.0038212	.0146935	-.001471	.0134454	.0286139
Stddev	.0023554	.004826	.0018980	.0031164	.000331	.0003844	.0004564
%RSD	37.78905	94.19289	49.67048	21.20963	22.47437	2.859265	1.594891

#1	.0035168	-.010610	.0039736	.0128034	-.001376	.0138793	.0290003
#2	.0074712	-.003226	.0056383	.0129865	-.001198	.0131473	.0281104
#3	.0077113	-.001535	.0018516	.0182904	-.001838	.0133098	.0287311

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001079	.0010913	18.10056	-.000600	.0010501	.0002015	-.014184
Stddev	.0000393	.0000504	.06483	.000359	.0003241	.0006554	.009795
%RSD	36.40819	4.614669	.3581784	59.88226	30.85970	325.2106	69.05554

#1	.0000630	.0010601	18.02571	-.000754	.0013499	.0003858	-.025351
#2	.0001361	.0011494	18.13906	-.000857	.0010941	.0007451	-.007046
#3	.0001246	.0010645	18.13691	-.000189	.0007063	-.000526	-.010156

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0869575	.3897763	-.001045	-.001121	30.16202	-.002848	.0058256
Stddev	.0009324	.0147882	.000128	.000638	.09583	.005890	.0006221
%RSD	1.072250	3.794032	12.22742	56.86190	.3177205	206.8376	10.67811

#1	.0872180	.3984463	-.001007	-.000704	30.09930	.000154	.0057789
#2	.0877319	.3981816	-.001188	-.001855	30.27233	.000937	.0052283
#3	.0859225	.3727010	-.000941	-.000805	30.11443	-.009634	.0064698

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0946940	.0048454	-.002283	.0021691	-.000113	.2540109	-.001422
Stddev	.0567952	.0011699	.000131	.0006773	.002685	.0121751	.001188
%RSD	59.97765	24.14367	5.751386	31.22478	2370.995	4.793137	83.54599

#1	.1595225	.0034947	-.002132	.0019030	.002647	.2525915	-.001624
#2	.0536979	.0055366	-.002347	.0029390	-.002716	.2426078	-.002496
#3	.0708615	.0055049	-.002370	.0016652	-.000270	.2668335	-.000146

Sample Name: L2115-08DUP Acquired: 4/15/2020 14:16:41 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0825961	-.002896	.0334548
Stddev	.0027501	.001798	.0003705
%RSD	3.329538	62.09170	1.107576

#1	.0829422	-.004968	.0338297
#2	.0796894	-.001749	.0330888
#3	.0851568	-.001970	.0334457

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1089.631	20602.90	3335.921	774.6002	1764.599
Stddev	14.554	95.74	29.348	3.4311	20.026
%RSD	1.335653	.4647038	.8797563	.4429474	1.134849

#1	1075.862	20567.24	3309.397	770.7518	1746.979
#2	1088.172	20530.10	3330.916	777.3397	1760.440
#3	1104.859	20711.36	3367.449	775.7090	1786.377

Sample Name: L2115-08LX5 Acquired: 4/15/2020 14:20:45 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0033333	-.001079	.0009182	.0044791	-.002355	.0148780	.0049673
Stddev	.0027174	.001612	.0025422	.0067478	.001615	.0056693	.0001639
%RSD	81.52251	149.3069	276.8577	150.6494	68.57152	38.10500	3.299632

#1	.0055362	.000431	.0033019	.0001358	-.001941	.0094180	.0047887
#2	.0002968	-.000893	.0012102	.0122530	-.004138	.0207356	.0050022
#3	.0041669	-.002776	-.001757	.0010486	-.000988	.0144804	.0051109

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000097	.0004624	3.587414	-.000290	.0004805	.0005995	-.001409
Stddev	.000096	.0001513	.030347	.000249	.0002635	.0004264	.011760
%RSD	98.84076	32.72861	.8459220	85.95575	54.83601	71.12807	834.3533

#1	-.000161	.0003455	3.561886	-.000250	.0007166	.0002882	-.010069
#2	-.000143	.0004083	3.620967	-.000556	.0005287	.0004248	-.006138
#3	.000013	.0006333	3.579390	-.000063	.0001963	.0010856	.011979

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0173080	.0923754	-.000775	-.000067	5.985726	.0000790	.0011154
Stddev	.0002457	.0213993	.000362	.000430	.047717	.0019472	.0010382
%RSD	1.419346	23.16561	46.69090	643.7229	.7971856	2466.006	93.07600

#1	.0170304	.0997358	-.001051	-.000104	6.009252	.0012393	.0021007
#2	.0174976	.1091231	-.000909	.000381	6.017113	.0011666	.0000314
#3	.0173958	.0682673	-.000365	-.000477	5.930814	-.002169	.0012142

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0323975	.0010809	-.000401	.0001744	.0007425	.0727473	.0016583
Stddev	.0826726	.0011099	.000268	.0008989	.0013694	.0184536	.0012888
%RSD	255.1820	102.6876	66.83006	515.4203	184.4388	25.36669	77.71919

#1	.0115844	.0020179	-.000132	.0012046	.0015326	.0516861	.0005500
#2	-.037880	.0013696	-.000668	-.000450	.0015336	.0804754	.0013524
#3	.123488	-.000145	-.000404	-.000231	-.000839	.0860803	.0030726

Sample Name: L2115-08LX5 Acquired: 4/15/2020 14:20:45 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0103914	-.002556	.0066339
Stddev	.0023172	.000636	.0001237
%RSD	22.29937	24.89447	1.864213

#1	.0130416	-.003150	.0066309
#2	.0093852	-.002633	.0067590
#3	.0087473	-.001885	.0065117

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1096.768	20974.75	3381.224	793.9068	1817.766
Stddev	2.656	18.14	11.658	5.6536	3.901
%RSD	.2421431	.0864712	.3447830	.7121257	.2145945

#1	1099.493	20969.52	3394.446	794.3941	1821.363
#2	1094.188	20994.93	3372.425	788.0253	1818.314
#3	1096.624	20959.81	3376.800	799.3010	1813.620

Sample Name: L2115-08MS Acquired: 4/15/2020 14:24:49 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7392007	1.977961	.9491115	1.926064	.7432191	1.956566	.2314414
Stddev	.0046736	.008724	.0019426	.003067	.0015645	.019367	.0015699
%RSD	.6322481	.4410802	.2046716	.1592147	.2105043	.9898399	.6783122

#1	.7338166	1.970599	.9511037	1.928210	.7442789	1.944723	.2316150
#2	.7415762	1.987598	.9472227	1.927431	.7439561	1.978915	.2329173
#3	.7422095	1.975687	.9490082	1.922552	.7414222	1.946058	.2297920

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1889930	.1905747	18.97608	.4025281	.1941701	.2971706	3.004495
Stddev	.0033573	.0002803	.04646	.0025984	.0013161	.0010754	.056098
%RSD	1.776388	.1470695	.2448254	.6455152	.6778163	.3618733	1.867151

#1	.1925114	.1906551	18.95352	.4047888	.1945993	.2983515	2.940345
#2	.1886432	.1908060	19.02951	.3996894	.1926930	.2969127	3.028789
#3	.1858243	.1902630	18.94521	.4031061	.1952181	.2962476	3.044353

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2821066	2.270123	.4835536	.0723030	32.62239	.2964986	.2084614
Stddev	.0015875	.032833	.0014280	.0003731	.03642	.0032845	.0008801
%RSD	.5627178	1.446320	.2953190	.5160498	.1116439	1.107762	.4221711

#1	.2806308	2.264724	.4819401	.0727065	32.58360	.3001929	.2093029
#2	.2819029	2.240324	.4846548	.0719705	32.62770	.2939086	.2075473
#3	.2837861	2.305322	.4840659	.0722320	32.65586	.2953941	.2085341

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.693419	.2922778	.3827727	.6563218	.1904466	1.138737	5.708099
Stddev	.124139	.0020702	.0019381	.0015023	.0018401	.010225	.008941
%RSD	1.280650	.7083016	.5063227	.2288924	.9661902	.8979129	.1566375

#1	9.555363	.2941920	.3845286	.6562383	.1887411	1.148178	5.718362
#2	9.729043	.2925607	.3830963	.6548630	.1923968	1.127876	5.701995
#3	9.795851	.2900807	.3806932	.6578640	.1902019	1.140155	5.703940

Sample Name: L2115-08MS Acquired: 4/15/2020 14:24:49 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0691293	.1804412	.2240821
Stddev	.0080033	.0009623	.0026961
%RSD	11.57732	.5332995	1.203193

#1	.0783654	.1797355	.2264744
#2	.0642381	.1800507	.2246113
#3	.0647846	.1815373	.2211606

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1084.545	20619.67	3310.200	771.5240	1745.442
Stddev	4.955	87.08	57.912	5.3638	10.876
%RSD	.4569095	.4222930	1.749490	.6952271	.6231276

#1	1090.192	20533.58	3255.641	765.4167	1757.989
#2	1080.920	20617.75	3303.995	773.6850	1739.641
#3	1082.524	20707.69	3370.965	775.4703	1738.696

Sample Name: L2115-08A Acquired: 4/15/2020 14:32:42 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7534361	2.004318	.9658184	1.949089	.7438262	1.964698	.2319511
Stddev	.0057698	.004500	.0071836	.007233	.0009032	.014729	.0003487
%RSD	.7658028	.2245340	.7437868	.3710798	.1214218	.7496959	.1503272

#1	.7555741	2.008690	.9735109	1.945251	.7432580	1.981694	.2318836
#2	.7578317	2.004565	.9646599	1.944584	.7433530	1.955645	.2323285
#3	.7469024	1.999699	.9592844	1.957431	.7448676	1.956756	.2316410

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1900234	.1931654	18.96467	.4042188	.1969882	.3018020	3.009500
Stddev	.0009539	.0001083	.07097	.0019474	.0006891	.0022148	.020025
%RSD	.5019705	.0560773	.3742293	.4817630	.3498027	.7338663	.6653895

#1	.1910032	.1930453	19.02491	.4034567	.1970566	.3011114	2.989607
#2	.1890978	.1931955	18.88643	.4064319	.1962675	.3000147	3.009237
#3	.1899692	.1932555	18.98266	.4027676	.1976406	.3042798	3.029655

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2825049	2.260240	.4900179	.0729275	32.37726	.2929816	.2079994
Stddev	.0019934	.036478	.0007977	.0005449	.22764	.0003842	.0012706
%RSD	.7056282	1.613901	.1627790	.7472360	.7030893	.1311201	.6108575

#1	.2847163	2.241914	.4899882	.0733340	32.14223	.2933555	.2094164
#2	.2808460	2.236559	.4892355	.0723083	32.59671	.2925879	.2076204
#3	.2819524	2.302248	.4908300	.0731403	32.39283	.2930014	.2069614

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.710352	.2938396	.3867346	.6649976	.1888548	1.151826	5.791483
Stddev	.026169	.0035988	.0023851	.0030548	.0017885	.005680	.023664
%RSD	.2694908	1.224737	.6167381	.4593668	.9470169	.4931360	.4086045

#1	9.709672	.2956470	.3859682	.6615127	.1908456	1.145843	5.776943
#2	9.684530	.2896953	.3848270	.6672124	.1873836	1.157145	5.778716
#3	9.736854	.2961763	.3894088	.6662677	.1883354	1.152491	5.818789

Sample Name: L2115-08A Acquired: 4/15/2020 14:32:42 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0796952	.1811945	.2244463
Stddev	.0044010	.0003125	.0011619
%RSD	5.522234	.1724913	.5176659

#1	.0842043	.1813325	.2242168
#2	.0754110	.1808367	.2234164
#3	.0794704	.1814143	.2257059

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1079.162	20647.75	3318.362	775.4746	1736.267
Stddev	2.908	44.34	24.788	6.5125	6.669
%RSD	.2694592	.2147299	.7470055	.8398080	.3840727

#1	1078.531	20633.30	3294.817	770.1714	1735.745
#2	1076.621	20612.44	3344.230	773.5089	1729.875
#3	1082.334	20697.51	3316.037	782.7435	1743.181

Sample Name: L2245-13 Acquired: 4/15/2020 14:54:32 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-23B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022632	.0003945	.0575788	.0046586	-.001649	.0039282	.0392250
Stddev	.0053777	.0010924	.0027325	.0046271	.001974	.0038276	.0007938
%RSD	237.6174	276.9437	4.745620	99.32331	119.7385	97.43926	2.023698

#1	.0022685	.0016423	.0589151	-.000400	-.003799	.0037805	.0401267
#2	.0076383	-.000070	.0593859	.005700	.000082	.0078274	.0386317
#3	-.003117	-.000389	.0544353	.008676	-.001229	.0001765	.0389165

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000495	.0009523	7.266080	-.001817	.0012186	.0047804	.0150312
Stddev	.0001207	.0001549	.071073	.000826	.0000910	.0005982	.0084630
%RSD	243.5826	16.26087	.9781542	45.43798	7.465736	12.51441	56.30286

#1	.0001831	.0011050	7.274919	-.001603	.0011973	.0054593	.0229692
#2	.0000173	.0009564	7.332320	-.002729	.0011403	.0043303	.0159983
#3	-.000052	.0007954	7.191000	-.001119	.0013184	.0045516	.0061262

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0582086	.1143464	.0007262	-.000424	19.72799	-.003713	.1938490
Stddev	.0002314	.0235515	.0001776	.000337	.16850	.005618	.0024040
%RSD	.3975941	20.59665	24.45296	79.43095	.8541289	151.3037	1.240118

#1	.0584701	.1321293	.0009148	-.000793	19.91621	-.002651	.1953632
#2	.0580300	.0876364	.0005621	-.000349	19.67657	-.009786	.1951066
#3	.0581259	.1232734	.0007018	-.000131	19.59119	.001298	.1910771

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0901240	.0019616	-.000903	-.000344	-.000466	.1051894	-.003277
Stddev	.0361735	.0000747	.000322	.001317	.001306	.0122593	.001873
%RSD	40.13754	3.807179	35.61088	382.9881	280.3631	11.65448	57.15421

#1	.1228875	.0018754	-.000859	-.001611	-.001139	.0939736	-.001250
#2	.0513047	.0020053	-.000606	.001018	-.001298	.1182769	-.003637
#3	.0961798	.0020042	-.001245	-.000438	.001039	.1033179	-.004944

Sample Name: L2245-13 Acquired: 4/15/2020 14:54:32 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-23B Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0600718	-.002349	.0368329
Stddev	.0031634	.001040	.0001723
%RSD	5.266039	44.29212	.4677449

#1	.0629190	-.003516	.0369662
#2	.0566665	-.002009	.0368942
#3	.0606298	-.001521	.0366384

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1095.118	20842.99	3333.714	781.0864	1794.301
Stddev	2.254	41.18	31.442	4.2139	7.527
%RSD	.2058617	.1975683	.9431572	.5394984	.4194880

#1	1093.778	20807.30	3336.806	776.4987	1790.626
#2	1093.855	20888.04	3300.840	784.7846	1789.317
#3	1097.720	20833.63	3363.496	781.9758	1802.959

Sample Name: L2245-17 Acquired: 4/15/2020 14:58:34 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-23A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026499	-.003756	.0351755	.0187054	-.003921	.0074168	.0525172
Stddev	.0009210	.004269	.0018041	.0006266	.001420	.0149616	.0001495
%RSD	34.75585	113.6453	5.128883	3.349787	36.20839	201.7268	.2845872

#1	.0023975	-.007137	.0369418	.0180589	-.002459	.0117647	.0526766
#2	.0036708	-.005172	.0352489	.0193099	-.005295	.0197229	.0524950
#3	.0018814	.001041	.0333358	.0187474	-.004010	-.009237	.0523802

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000762	.0011805	12.74546	-.000421	.0014379	.0011611	.0408222
Stddev	.0001375	.0002341	.02123	.000490	.0003274	.0003768	.0146699
%RSD	180.4254	19.82652	.1665770	116.4368	22.76570	32.45059	35.93621

#1	.0000080	.0009231	12.75280	-.000498	.0018065	.0015066	.0575880
#2	-.000014	.0013805	12.72153	-.000868	.0013264	.0007594	.0303444
#3	.000234	.0012379	12.76204	.000103	.0011810	.0012172	.0345341

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1100554	.2119025	.0011900	-.001189	33.79005	-.003067	.2197946
Stddev	.0007958	.0432947	.0003872	.001189	.35726	.000745	.0034417
%RSD	.7230992	20.43143	32.53635	100.0114	1.057301	24.27427	1.565892

#1	.1098073	.2587951	.0013738	-.001777	34.01547	-.003794	.2227853
#2	.1094132	.2034642	.0014511	.000180	33.97655	-.002306	.2205658
#3	.1109457	.1734481	.0007451	-.001968	33.37813	-.003101	.2160327

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0720333	.0053669	-.001679	.0007959	-.000454	.1673210	-.001471
Stddev	.0212720	.0015677	.000248	.0004649	.000749	.0130340	.001223
%RSD	29.53082	29.21057	14.77905	58.41318	164.9420	7.789822	83.15166

#1	.0952064	.0036409	-.001394	.0012427	-.001140	.1570322	-.002610
#2	.0675005	.0067024	-.001790	.0003147	.000346	.1629526	-.001625
#3	.0533931	.0057574	-.001851	.0008303	-.000569	.1819780	-.000178

Sample Name: L2245-17 Acquired: 4/15/2020 14:58:34 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-23A Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1576024	-.001500	.0432103
Stddev	.0180449	.000857	.0001853
%RSD	11.44964	57.14476	.4287866

#1	.1741336	-.000573	.0431998
#2	.1603213	-.001664	.0434007
#3	.1383523	-.002263	.0430306

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1080.465	20570.74	3366.487	776.4632	1754.331
Stddev	4.474	40.63	14.022	6.1858	4.799
%RSD	.4140544	.1974921	.4165236	.7966665	.2735526

#1	1075.778	20594.02	3379.960	770.9498	1750.958
#2	1080.927	20523.83	3351.974	783.1526	1752.211
#3	1084.690	20594.38	3367.528	775.2873	1759.825

Sample Name: L2245-21 Acquired: 4/15/2020 15:02:36 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-22 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003654	.0015715	.0142568	.0037688	-.001355	.0111728	.0203521
Stddev	.002465	.0022566	.0024550	.0022486	.001352	.0126341	.0001725
%RSD	67.47865	143.5899	17.22010	59.66162	99.81990	113.0790	.8476973

#1	-.001026	.0018085	.0168872	.0020123	-.002907	.0028226	.0201607
#2	-.004019	.0037003	.0138567	.0029912	-.000437	.0257078	.0204000
#3	-.005916	-.000794	.0120263	.0063030	-.000720	.0049881	.0204957

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000788	.0004394	2.472344	-.000244	.0006754	.0018806	.0753150
Stddev	.0000385	.0000808	.023574	.000788	.0003120	.0007485	.0055161
%RSD	48.90025	18.39036	.9535204	322.1626	46.20218	39.80330	7.324057

#1	.0001228	.0003507	2.466328	.000648	.0007204	.0026656	.0711651
#2	.0000622	.0005089	2.452361	-.000540	.0003433	.0018013	.0732053
#3	.0000513	.0004586	2.498344	-.000841	.0009625	.0011749	.0815746

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0229082	.0888884	.0005918	-.000742	12.29030	-.004372	.0902591
Stddev	.0006350	.0148742	.0003745	.000408	.04668	.004813	.0014689
%RSD	2.771786	16.73352	63.28031	54.89516	.3798478	110.0841	1.627381

#1	.0234760	.0733850	.0001594	-.000423	12.32070	-.001199	.0915758
#2	.0222226	.0902390	.0008089	-.000603	12.31365	-.009909	.0905266
#3	.0230260	.1030413	.0008070	-.001202	12.23655	-.002007	.0886749

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0280445	.0011147	-.000454	-.000471	.0002386	.0648387	-.000531
Stddev	.0384321	.0002419	.000598	.000739	.0022808	.0156631	.001508
%RSD	137.0397	21.70213	131.7702	156.9059	955.8706	24.15705	284.1154

#1	.0500781	.0012984	-.000837	.000223	-.001511	.0495989	-.001554
#2	.0503882	.0012051	.000235	-.000388	.002818	.0808933	-.001240
#3	-.016333	.0008406	-.000759	-.001247	-.000591	.0640240	.001201

Sample Name: L2245-21 Acquired: 4/15/2020 15:02:36 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-22 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0204132	-.004072	.0135402
Stddev	.0010659	.000955	.0003932
%RSD	5.221677	23.46187	2.904008

#1	.0212448	-.004013	.0131885
#2	.0192116	-.005055	.0139647
#3	.0207832	-.003147	.0134673

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1102.377	20987.93	3384.368	787.4439	1818.377
Stddev	9.009	29.97	8.811	3.9241	14.255
%RSD	.8172398	.1428050	.2603451	.4983349	.7839242

#1	1096.271	20969.61	3385.019	787.5857	1808.663
#2	1112.724	20971.67	3392.836	791.2951	1834.741
#3	1098.137	21022.52	3375.250	783.4508	1811.726

Sample Name: L2245-25 Acquired: 4/15/2020 15:06:39 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-21A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0082382	-.002464	.0030887	.0117946	-.001321	.0117683	.0295803
Stddev	.0021415	.001533	.0011045	.0015185	.002540	.0142210	.0010171
%RSD	25.99422	62.20800	35.75844	12.87478	192.3518	120.8414	3.438476

#1	.0065534	-.001920	.0018190	.0134988	.001452	.0060074	.0296072
#2	.0075131	-.004195	.0036205	.0105852	-.003535	.0013317	.0305836
#3	.0106481	-.001277	.0038267	.0112998	-.001879	.0279659	.0285499

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001521	.0010772	15.09298	-.000376	.0010474	.0019582	-.006686
Stddev	.0000349	.0000386	.10307	.000645	.0002529	.0007757	.000793
%RSD	22.94123	3.580624	.6829093	171.6959	24.14814	39.61241	11.85468

#1	.0001488	.0011214	15.13792	.000368	.0007778	.0015832	-.005910
#2	.0001886	.0010596	15.16595	-.000776	.0010850	.0028501	-.006655
#3	.0001190	.0010506	14.97506	-.000719	.0012795	.0014412	-.007494

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0584822	.3968122	.0002510	-.000280	23.18009	.0008442	.0231817
Stddev	.0013031	.0373681	.0003486	.000779	.14380	.0053841	.0011846
%RSD	2.228245	9.417077	138.8972	278.3418	.6203791	637.7651	5.110210

#1	.0597455	.3924916	-.000109	.000424	23.27265	.0040760	.0243243
#2	.0571426	.3617922	.000276	-.001116	23.25320	-.005371	.0219591
#3	.0585584	.4361528	.000587	-.000147	23.01442	.003828	.0232618

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1494162	.0032404	-.001584	.0002931	-.001294	.1180224	-.003651
Stddev	.0727439	.0011303	.000271	.0012464	.001087	.0113234	.001393
%RSD	48.68543	34.88180	17.09575	425.2345	83.98053	9.594252	38.17223

#1	.0890803	.0043373	-.001286	.0004028	-.000276	.1182977	-.003390
#2	.2301941	.0033046	-.001816	-.001004	-.002439	.1065639	-.005156
#3	.1289743	.0020794	-.001649	.001481	-.001168	.1292057	-.002406

Sample Name: L2245-25 Acquired: 4/15/2020 15:06:39 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-21A Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1163445	-.002715	.0589037
Stddev	.0095984	.001242	.0007621
%RSD	8.249971	45.76407	1.293874

#1	.1271944	-.003948	.0595591
#2	.1128785	-.001464	.0590846
#3	.1089604	-.002732	.0580674

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1091.415	20703.20	3376.936	776.3888	1784.593
Stddev	7.747	58.71	41.209	2.1246	18.922
%RSD	.7098156	.2835927	1.220301	.2736566	1.060295

#1	1082.540	20636.30	3339.314	773.9995	1764.379
#2	1094.881	20746.14	3370.514	777.1012	1787.517
#3	1096.824	20727.17	3420.978	778.0657	1801.883

Sample Name: CCV03 Acquired: 4/15/2020 15:10:41 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.866191	4.928573	5.075187	5.009589	4.834482	9.704862	9.834974
Stddev	.047371	.027918	.068824	.039319	.037989	.064875	.047240
%RSD	.9734819	.5664418	1.356096	.7848789	.7857847	.6684797	.4803291

#1	4.870963	4.920954	5.069895	5.041016	4.842924	9.773113	9.888146
#2	4.816614	4.905256	5.009161	4.965499	4.792983	9.697476	9.818933
#3	4.910996	4.959509	5.146504	5.022253	4.867540	9.643995	9.797843

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2523916	2.467201	24.67557	.9913831	2.428830	1.230666	4.987201
Stddev	.0026304	.019740	.14269	.0028799	.021361	.011220	.061025
%RSD	1.042192	.8000921	.5782694	.2904964	.8794959	.9116763	1.223634

#1	.2554289	2.467924	24.83995	.9912855	2.427755	1.233574	4.921650
#2	.2508713	2.447109	24.60324	.9885532	2.408025	1.218279	4.997586
#3	.2508745	2.486569	24.58354	.9943106	2.450708	1.240146	5.042367

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.507059	24.42829	2.432431	1.312206	24.70138	2.496094	2.507926
Stddev	.016329	.18417	.022057	.001414	.13783	.009412	.007311
%RSD	.6513179	.7539102	.9067901	.1077512	.5579862	.3770721	.2914963

#1	2.523962	24.53332	2.432784	1.311994	24.54227	2.505619	2.505820
#2	2.491372	24.21564	2.410200	1.310911	24.78408	2.486799	2.501900
#3	2.505843	24.53591	2.454309	1.313715	24.77779	2.495865	2.516059

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.65303	4.706535	4.798267	4.788726	4.768009	4.921010	4.891903
Stddev	.14815	.056171	.037130	.033430	.012451	.076221	.048718
%RSD	.6009295	1.193458	.7738129	.6981082	.2611394	1.548881	.9958861

#1	24.52818	4.767092	4.814603	4.776940	4.777384	4.836250	4.916764
#2	24.61417	4.696375	4.755770	4.762785	4.753882	4.942864	4.835770
#3	24.81673	4.656138	4.824427	4.826453	4.772763	4.983917	4.923175

Sample Name: CCV03 Acquired: 4/15/2020 15:10:41 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.759424	4.575367	4.832181
Stddev	.020042	.034271	.022438
%RSD	.4210915	.7490286	.4643534

#1	4.736670	4.614855	4.854237
#2	4.767147	4.557863	4.832927
#3	4.774456	4.553383	4.809379

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1066.359	20451.19	3354.023	766.9391	1677.823
Stddev	7.979	53.83	42.453	.9512	13.632
%RSD	.7482515	.2632099	1.265737	.1240311	.8124575

#1	1061.387	20392.08	3307.577	765.8428	1674.604
#2	1075.563	20464.08	3363.666	767.5459	1692.776
#3	1062.128	20497.40	3390.824	767.4286	1666.089

Sample Name: CCB03 Acquired: 4/15/2020 15:14:23 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000716	.0000286	.0013172	-.002078	-.003031	-.003473	-.000572
Stddev	.003654	.0033919	.0015043	.002865	.001675	.004542	.000972
%RSD	510.1539	11871.40	114.2093	137.8547	55.27115	130.7633	169.8575

#1	-.003531	.0038169	-.000397	.000930	-.002900	-.008183	-.001495
#2	-.002031	-.002727	.002419	-.002391	-.001424	.000878	-.000664
#3	.003413	-.001005	.001930	-.004774	-.004767	-.003114	.000442

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000615	.0001402	.0004426	-.000358	.0003803	.0001255	-.000427
Stddev	.0001419	.0001713	.0118177	.000570	.0000985	.0001888	.007375
%RSD	230.7235	122.2204	2670.169	159.2514	25.90320	150.4248	1726.087

#1	-.000058	.0003108	-.005470	-.000318	.0002855	.0003428	-.007010
#2	.000218	.0001416	-.007252	.000191	.0003733	.0000014	-.001816
#3	.000024	-.000032	.014050	-.000947	.0004822	.0000323	.007544

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003210	.0252690	.0001098	-.001275	-.017144	-.002291	-.000662
Stddev	.0009200	.0192663	.0001366	.001265	.004107	.006143	.000734
%RSD	286.5740	76.24484	124.4269	99.21509	23.95556	268.1430	110.9742

#1	-.000592	.0470497	.0002384	-.002020	-.013302	-.008101	.000186
#2	.000307	.0104557	.0001246	-.001991	-.021472	-.002910	-.001100
#3	.001248	.0183015	-.000034	.000186	-.016657	.004138	-.001072

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0401630	.0055202	.0000402	-.001798	-.000570	.0200939	-.000748
Stddev	.0848585	.0006778	.0003911	.000684	.000715	.0215991	.001959
%RSD	211.2855	12.27783	973.5231	38.01623	125.5727	107.4908	261.9078

#1	-.037142	.0051687	-.000377	-.001801	-.000190	.0450259	.001137
#2	.130959	.0050904	.000399	-.001113	-.000124	.0081937	-.002774
#3	.026672	.0063015	.000098	-.002480	-.001395	.0070621	-.000607

Sample Name: CCB03 Acquired: 4/15/2020 15:14:23 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001553	-.003194	.0003694
Stddev	.002341	.000999	.0001309
%RSD	150.7186	31.28391	35.44029

#1	-.001239	-.004335	.0003865
#2	.000615	-.002478	.0002308
#3	-.004036	-.002767	.0004910

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1105.497	21281.72	3377.525	797.8065	1847.940
Stddev	.483	70.44	12.157	2.0184	.962
%RSD	.0437073	.3309722	.3599337	.2529891	.0520751

#1	1105.542	21201.20	3368.101	795.4884	1846.848
#2	1105.956	21331.91	3373.225	798.7563	1848.666
#3	1104.992	21312.04	3391.247	799.1747	1848.305

Sample Name: L2245-33 Acquired: 4/15/2020 15:22:32 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-28 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0047450	-.002278	.0183510	.0084800	.0000081	.0387201	.0774530
Stddev	.0015977	.002056	.0031778	.0044498	.0021205	.0151643	.0009105
%RSD	33.67062	90.23737	17.31698	52.47416	26023.85	39.16398	1.175533

#1	.0058430	-.003458	.0206498	.0060941	.0016777	.0407063	.0781585
#2	.0054797	.000096	.0196785	.0057320	.0007246	.0527934	.0777753
#3	.0029121	-.003473	.0147247	.0136139	-.002378	.0226605	.0764252

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000018	.0010909	13.43204	-.000662	.0023739	.0058335	.1554699
Stddev	.0000630	.0001239	.04938	.000814	.0000623	.0006857	.0099608
%RSD	3494.235	11.36077	.3676450	122.9935	2.625088	11.75520	6.406910

#1	.0000276	.0012065	13.48834	-.001398	.0023788	.0066066	.1466035
#2	.0000478	.0011062	13.39606	-.000800	.0024336	.0055953	.1662480
#3	-.000070	.0009600	13.41173	.000212	.0023093	.0052986	.1535582

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1023388	1.004315	.0007918	-.001603	83.16177	-.005852	.1040968
Stddev	.0015125	.043809	.0006337	.000261	.93298	.003230	.0018200
%RSD	1.477956	4.362080	80.03373	16.26766	1.121881	55.19809	1.748389

#1	.1032874	1.047962	.0010797	-.001863	83.71360	-.008059	.1051440
#2	.1005945	.960346	.0012303	-.001342	83.68713	-.007351	.1051513
#3	.1031345	1.004636	.0000652	-.001603	82.08456	-.002144	.1019953

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3276500	.0336844	-.001763	-.000370	.0004299	.2673008	.0034640
Stddev	.0378179	.0006371	.000385	.001022	.0002847	.0008827	.0046375
%RSD	11.54217	1.891307	21.81725	276.6081	66.22137	.3302246	133.8762

#1	.3582469	.0344189	-.001697	-.001278	.0001064	.2670273	.0022389
#2	.3393341	.0333534	-.001415	.000737	.0006423	.2682878	.0085910
#3	.2853689	.0332811	-.002176	-.000568	.0005410	.2665872	-.000438

Sample Name: L2245-33 Acquired: 4/15/2020 15:22:32 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-28 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6923445	-.002856	.0774307
Stddev	.0375201	.000393	.0004976
%RSD	5.419282	13.75920	.6425693

#1	.7293023	-.002957	.0779980
#2	.6934450	-.002423	.0772255
#3	.6542863	-.003189	.0770685

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1073.512	20433.13	3377.045	767.6606	1709.378
Stddev	6.545	33.38	40.925	3.6968	8.663
%RSD	.6097198	.1633447	1.211861	.4815676	.5067881

#1	1076.811	20449.37	3364.137	763.4647	1713.364
#2	1065.973	20394.74	3422.868	770.4385	1699.439
#3	1077.751	20455.28	3344.130	769.0786	1715.330

Sample Name: L2245-40 Acquired: 4/15/2020 15:30:39 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-5-13-14 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0023228	.0003612	.0459370	.0030004	-.002983	.0191562	.0373427
Stddev	.0033774	.0019172	.0029125	.0025269	.001766	.0076692	.0014127
%RSD	145.4071	530.8401	6.340177	84.21997	59.19656	40.03495	3.782933

#1	.0022902	.0010300	.0489081	.0051751	-.001339	.0145291	.0372324
#2	.0057164	.0018543	.0430869	.0002283	-.004850	.0149307	.0388073
#3	-.001038	-.001801	.0458159	.0035977	-.002761	.0280087	.0359885

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000448	.0005861	6.583759	-.000474	.0011107	.0004191	.6613966
Stddev	.0001471	.0001305	.138675	.000822	.0004913	.0004078	.0118778
%RSD	328.3959	22.26804	2.106319	173.5305	44.23455	97.29317	1.795863

#1	.0001415	.0006040	6.668555	.000200	.0015531	.0005056	.6571287
#2	.0001173	.0007066	6.658996	-.001389	.0011970	.0007767	.6748186
#3	-.000124	.0004475	6.423726	-.000231	.0005820	-.000025	.6522425

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0604131	.2675419	.0002777	-.000836	24.11312	-.004427	.1310724
Stddev	.0013705	.0075940	.0003969	.001213	.30996	.004673	.0017434
%RSD	2.268513	2.838445	142.9143	145.0419	1.285423	105.5460	1.330104

#1	.0607830	.2601935	.0001861	-.001574	24.39258	-.002290	.1319003
#2	.0615607	.2753598	.0007125	-.001499	24.16704	-.009787	.1322476
#3	.0588957	.2670723	-.000065	.000564	23.77974	-.001205	.1290693

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1638602	.0054818	-.001094	-.000485	.0000088	.0846196	.0022624
Stddev	.0024101	.0012020	.000167	.000828	.0003520	.0183755	.0032958
%RSD	1.470820	21.92772	15.27420	170.6246	3997.933	21.71535	145.6790

#1	.1661645	.0067491	-.001248	.000470	-.000311	.0962881	-.001367
#2	.1640595	.0053386	-.001117	-.000994	.000386	.0941328	.005069
#3	.1613567	.0043579	-.000916	-.000931	-.000048	.0634380	.003085

Sample Name: L2245-40 Acquired: 4/15/2020 15:30:39 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-5-13-14 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0685570	-.002358	.0331046
Stddev	.0152202	.001127	.0003724
%RSD	22.20084	47.81475	1.124782

#1	.0861245	-.001495	.0332529
#2	.0602107	-.001946	.0333800
#3	.0593357	-.003633	.0326810

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1091.881	20789.55	3335.269	782.2414	1783.739
Stddev	1.935	48.80	35.185	2.5578	2.532
%RSD	.1772302	.2347568	1.054940	.3269863	.1419284

#1	1092.758	20780.49	3352.182	783.1466	1786.422
#2	1089.662	20745.90	3294.821	779.3541	1781.392
#3	1093.221	20842.24	3358.804	784.2235	1783.403

Sample Name: L2245-43 Acquired: 4/15/2020 15:34:40 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-7-15 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002005	-.001804	.0096428	.0050924	-.002679	.0054633	.0161264
Stddev	.004463	.000622	.0003732	.0060617	.003541	.0039320	.0001421
%RSD	222.5966	34.48078	3.870325	119.0338	132.1383	71.97191	.8808574

#1	-.006948	-.001164	.0096371	-.000941	-.004439	.0010348	.0159635
#2	-.000795	-.002407	.0100188	.005037	.001396	.0085448	.0162244
#3	.001728	-.001841	.0092725	.011182	-.004996	.0068103	.0161913

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000915	.0005056	2.369205	-.001263	.0014430	.0002772	.3941844
Stddev	.0000640	.0001408	.024362	.000522	.0001056	.0003088	.0150332
%RSD	70.00525	27.84621	1.028296	41.31998	7.320405	111.3850	3.813741

#1	.0001640	.0006435	2.344717	-.001200	.0013877	-.000052	.3987297
#2	.0000427	.0005113	2.369459	-.000775	.0015648	.000561	.4064203
#3	.0000677	.0003621	2.393440	-.001813	.0013765	.000323	.3774031

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0468089	.1140667	.0012667	-.000479	13.24522	-.002095	.0746354
Stddev	.0005213	.0066422	.0002087	.000204	.11098	.002737	.0014627
%RSD	1.113593	5.823090	16.47457	42.61410	.8379121	130.6868	1.959780

#1	.0474097	.1178905	.0012737	-.000672	13.29114	.000541	.0763234
#2	.0464772	.1179127	.0010546	-.000499	13.32588	-.004924	.0737420
#3	.0465399	.1063970	.0014718	-.000266	13.11865	-.001901	.0738409

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0716874	.0023857	-.000355	-.001887	.0002368	.0635603	-.000625
Stddev	.0635040	.0009039	.000596	.001464	.0013993	.0154264	.001841
%RSD	88.58464	37.88820	167.8865	77.58835	590.9816	24.27054	294.4092

#1	.1439153	.0019349	.000084	-.002983	.0012080	.0558137	.001167
#2	.0465327	.0034264	-.001034	-.000224	.0008694	.0535424	-.000531
#3	.0246142	.0017959	-.000115	-.002454	-.001367	.0813249	-.002512

Sample Name: L2245-43 Acquired: 4/15/2020 15:34:40 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-7-15 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0571348	-.003540	.0124606
Stddev	.0025949	.001605	.0000225
%RSD	4.541665	45.34122	.1807303

#1	.0544388	-.005237	.0124471
#2	.0573504	-.003335	.0124481
#3	.0596151	-.002047	.0124866

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1102.911	20916.95	3358.418	785.5712	1817.736
Stddev	11.362	80.49	2.436	5.1179	18.958
%RSD	1.030217	.3848040	.0725283	.6514904	1.042971

#1	1091.935	20838.20	3359.235	779.7364	1803.094
#2	1114.624	20913.55	3360.341	787.6770	1839.151
#3	1102.173	20999.08	3355.679	789.3003	1810.964

Sample Name: PB128233BL Acquired: 4/15/2020 15:38:43 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006159	.0008243	.0006594	-.002310	-.001090	.0043047
Stddev	.001569	.0018961	.0022009	.004620	.000976	.0066824
%RSD	25.46638	230.0247	333.7835	199.9732	89.54206	155.2352

#1	-.005693	.0023926	.0025524	-.004746	-.001568	-.001808
#2	-.004877	-.001283	.0011812	.003018	-.001736	.011439
#3	-.007908	.001363	-.001756	-.005202	.000033	.003283

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004227	-.000024	.0001164	-.003412	.0001387	.0001142
Stddev	.0002954	.000142	.0002359	.010730	.0003747	.0002135
%RSD	69.88728	586.4464	202.7220	314.4311	270.1681	186.9775

#1	.0002146	-.000185	.0001960	.001369	.0004576	-.000073
#2	.0002927	.000086	-.000149	.004095	-.000274	.000347
#3	.0007609	.000026	.000302	-.015702	.000232	.000068

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000256	.0034299	.0007538	.0463630	-.000131	-.000955
Stddev	.000069	.0064506	.0000489	.0399811	.000248	.000278
%RSD	27.11178	188.0666	6.481824	86.23500	188.9705	29.06062

#1	-.000323	.0005094	.0007986	.0160056	-.000403	-.001154
#2	-.000260	.0108242	.0007611	.0916633	-.000073	-.001074
#3	-.000184	-.001044	.0007017	.0314202	.000083	-.000638

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.022763	-.003226	-.000587	-.007288	-.001880	-.000117
Stddev	.014008	.006227	.000529	.079294	.000627	.000156
%RSD	61.53776	193.0543	90.03074	1087.997	33.35023	132.8884

#1	-.028228	.002963	-.001024	-.056846	-.001345	.000019
#2	-.006847	-.009491	.000001	-.049185	-.001725	-.000287
#3	-.033216	-.003149	-.000739	.084166	-.002570	-.000084

Sample Name: PB128233BL Acquired: 4/15/2020 15:38:43 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001259	.0001928	.0185318	-.003158	F -.012537	-.003261
Stddev	.000803	.0007131	.0044674	.001388	.002721	.001088
%RSD	63.81758	369.8631	24.10664	43.94102	21.70376	33.37147

#1	-.001986	.0000264	.0194853	-.004293	-.014548	-.002030
#2	-.000397	.0009744	.0224455	-.003570	-.013623	-.004096
#3	-.001393	-.000422	.0136647	-.001611	-.009441	-.003658

Elem	Sr4077
Units	ppm
Avg	.0003095
Stddev	.0000777
%RSD	25.10540

#1	.0002617
#2	.0003992
#3	.0002677

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1109.518	21146.62	3353.963	794.3219	1851.645
Stddev	9.320	55.65	4.515	3.7407	8.579
%RSD	.8400261	.2631558	.1346229	.4709337	.4633171

#1	1099.034	21092.89	3355.879	791.0338	1843.341
#2	1112.658	21204.01	3348.805	798.3917	1851.119
#3	1116.863	21142.97	3357.204	793.5401	1860.475

Sample Name: PB128233BS Acquired: 4/15/2020 15:42:45 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7636827	2.046007	.9862822	1.954057	.7696977	2.022930
Stddev	.0017973	.008071	.0032015	.018356	.0050353	.015036
%RSD	.2353430	.3944968	.3245978	.9393815	.6541889	.7432778

#1	.7620219	2.036688	.9828329	1.936733	.7638959	2.006043
#2	.7634354	2.050793	.9868552	1.952143	.7722699	2.034868
#3	.7655908	2.050541	.9891584	1.973295	.7729274	2.027878

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2087705	.1930921	.1957963	.9681735	.4185332	.2013641
Stddev	.0017865	.0010245	.0008119	.0132074	.0015702	.0012883
%RSD	.8557422	.5305563	.4146885	1.364153	.3751756	.6397800

#1	.2081463	.1942340	.1949694	.9577090	.4174505	.1999226
#2	.2073799	.1927887	.1958270	.9830133	.4178150	.2024032
#3	.2107854	.1922536	.1965924	.9637983	.4203341	.2017663

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3171398	3.032933	.2029841	1.955742	.5027724	.0741112
Stddev	.0021209	.005529	.0009898	.026008	.0036047	.0011762
%RSD	.6687505	.1822935	.4876162	1.329829	.7169676	1.587019

#1	.3147225	3.026638	.2025705	1.951124	.4990361	.0735086
#2	.3180078	3.035165	.2022681	1.983749	.5030518	.0733585
#3	.3186889	3.036998	.2041135	1.932352	.5062293	.0754666

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.970244	.2974970	.2075470	9.676706	.2958738	.4023244
Stddev	.024470	.0018434	.0006649	.057154	.0067155	.0022892
%RSD	.8238310	.6196540	.3203424	.5906381	2.269703	.5690026

#1	2.950180	.2993318	.2072626	9.655289	.2936674	.4003806
#2	2.997505	.2975144	.2083067	9.633354	.2905392	.4017450
#3	2.963046	.2956450	.2070716	9.741476	.3034149	.4048477

Sample Name: PB128233BS Acquired: 4/15/2020 15:42:45 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6648014	.1925114	.9003638	5.655293	F -.009865	.1865642
Stddev	.0053820	.0008283	.0273040	.022903	.003998	.0023712
%RSD	.8095661	.4302686	3.032548	.4049783	40.52537	1.270998

#1	.6586302	.1915834	.8733997	5.628902	-.014061	.1854224
#2	.6672517	.1931760	.9279954	5.667016	-.009432	.1849798
#3	.6685222	.1927747	.8996964	5.669962	-.006101	.1892903

Elem	Sr4077
Units	ppm
Avg	.2017071
Stddev	.0005190
%RSD	.2573019

#1	.2013065
#2	.2015213
#3	.2022934

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1066.089	20763.42	3254.407	771.7291	1759.250
Stddev	2.004	92.77	18.570	7.9696	1.093
%RSD	.1880128	.4468082	.5706220	1.032688	.0621003

#1	1067.550	20666.91	3232.978	767.7405	1759.616
#2	1066.913	20771.41	3265.797	766.5412	1758.021
#3	1063.804	20851.94	3264.447	780.9054	1760.112

Sample Name: PB128234BL Acquired: 4/15/2020 15:50:45 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002475	.0008730	.0025413	-.001938	-.005155	-.004496	.0000660
Stddev	.000630	.0047318	.0007692	.005387	.001482	.007828	.0007008
%RSD	25.44138	542.0212	30.26615	277.9491	28.75209	174.0971	1061.740

#1	-.003174	-.004540	.0022061	-.003886	-.003606	-.012758	.0001226
#2	-.001952	.002937	.0034212	-.006080	-.005298	.002810	-.000661
#3	-.002300	.004222	.0019966	.004152	-.006560	-.003541	.000737

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000006	.0002076	-.000374	-.000396	-.000054	.0002192	-.009066
Stddev	.000072	.0001798	.012354	.000935	.000115	.0006300	.008851
%RSD	1153.191	86.62183	3305.519	236.0285	211.8049	287.3832	97.62010

#1	.000076	.0000043	-.009067	.000682	-.000101	.0003767	-.004249
#2	-.000061	.0003456	-.005822	-.000893	.000077	-.000475	-.019281
#3	-.000033	.0002729	.013768	-.000978	-.000139	.000756	-.003670

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002548	.0352537	-.000738	.0000167	.0175897	-.001324	-.000481
Stddev	.0003185	.0238163	.000317	.0007447	.0040881	.002994	.000169
%RSD	125.0306	67.55691	42.88649	4465.875	23.24148	226.1839	35.08452

#1	.0003648	.0372582	-.001065	.0007520	.0177300	-.001144	-.000675
#2	.0005037	.0580045	-.000718	.0000351	.0216059	.001576	-.000379
#3	-.000104	.0104985	-.000432	-.000737	.0134333	-.004403	-.000388

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006374	-.000311	-.000410	-.000592	.0004621	.0380018	.0003228
Stddev	.049334	.001250	.000106	.000322	.0008735	.0119410	.0011029
%RSD	774.0134	401.8206	25.90165	54.36710	189.0306	31.42211	341.6330

#1	.050273	-.001635	-.000478	-.000814	-.000542	.0504252	-.000828
#2	-.029481	.000848	-.000465	-.000740	.001044	.0369698	.001371
#3	-.039914	-.000147	-.000288	-.000223	.000885	.0266103	.000426

Sample Name: PB128234BL Acquired: 4/15/2020 15:50:45 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001943	-.003601	.0002352
Stddev	.000453	.001565	.0001154
%RSD	23.31499	43.46114	49.05466

#1	-.001430	-.005391	.0001499
#2	-.002113	-.002926	.0003665
#3	-.002287	-.002487	.0001892

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1111.227	21161.04	3382.373	800.1980	1856.763
Stddev	12.275	47.62	24.036	9.7467	21.719
%RSD	1.104645	.2250291	.7106250	1.218032	1.169716

#1	1097.147	21117.49	3359.978	791.9727	1831.717
#2	1119.683	21153.74	3379.374	810.9632	1870.407
#3	1116.850	21211.88	3407.768	797.6581	1868.164

Sample Name: PB128234BS Acquired: 4/15/2020 15:54:50 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7355948	2.029197	.9657595	1.980161	.7531153	1.965546
Stddev	.0061425	.009232	.0039404	.009397	.0029487	.021830
%RSD	.8350354	.4549657	.4080128	.4745716	.3915339	1.110640

#1	.7315357	2.018689	.9629070	1.978659	.7565150	1.944487
#2	.7325873	2.032897	.9641160	1.971606	.7515787	1.988073
#3	.7426615	2.036005	.9702557	1.990219	.7512522	1.964079

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2008636	.1961870	.1940107	.9290501	.4058019	.1956541
Stddev	.0008588	.0012096	.0000044	.0229769	.0021210	.0005099
%RSD	.4275287	.6165535	.0022671	2.473157	.5226772	.2606358

#1	.1999967	.1948235	.1940059	.9105248	.4076826	.1962306
#2	.2017140	.1966064	.1940146	.9218645	.4062202	.1952619
#3	.2008802	.1971310	.1940114	.9547611	.4035029	.1954699

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3091540	2.989878	.1968422	1.926569	.4916272	.0738027
Stddev	.0006270	.013293	.0010282	.051477	.0012668	.0003826
%RSD	.2027981	.4446088	.5223549	2.671932	.2576841	.5184607

#1	.3084642	2.978368	.1956739	1.869483	.4916490	.0740073
#2	.3093084	2.986838	.1976095	1.940771	.4903497	.0740396
#3	.3096893	3.004428	.1972433	1.969454	.4928831	.0733613

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.894697	.2976793	.2062109	9.324031	.2971395	.3867622
Stddev	.013824	.0109138	.0003236	.077964	.0024689	.0013862
%RSD	.4775644	3.666306	.1569454	.8361589	.8308817	.3584133

#1	2.881073	.2919268	.2058456	9.234254	.2948741	.3855901
#2	2.908713	.2908451	.2064619	9.374702	.2967734	.3864043
#3	2.894307	.3102660	.2063251	9.363137	.2997710	.3882923

Sample Name: PB128234BS Acquired: 4/15/2020 15:54:50 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6555543	.1911425	.8759227	5.619395	F -.009010	.1788397
Stddev	.0023285	.0013762	.0159606	.013273	.004968	.0026065
%RSD	.3551917	.7199934	1.822143	.2361959	55.14227	1.457457

#1	.6530722	.1897740	.8916660	5.632949	-.013380	.1767068
#2	.6559002	.1925263	.8597534	5.606423	-.010043	.1817451
#3	.6576905	.1911272	.8763489	5.618814	-.003606	.1780671

Elem	Sr4077
Units	ppm
Avg	.1948310
Stddev	.0014242
%RSD	.7309840

#1	.1931935
#2	.1955184
#3	.1957811

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1094.188	21074.19	3324.993	790.6273	1791.712
Stddev	.302	34.61	10.457	.8434	.711
%RSD	.0276010	.1642077	.3145042	.1066781	.0396779

#1	1093.981	21049.41	3334.833	790.3968	1792.149
#2	1094.534	21059.44	3314.012	789.9231	1792.096
#3	1094.048	21113.73	3326.135	791.5620	1790.892

Sample Name: L2245-29 Acquired: 4/15/2020 15:58:48 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-21B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003179	-.001210	.0068237	.0044267	.0000378	-.007559	.0096503
Stddev	.003563	.002435	.0019338	.0053878	.0025872	.013949	.0009538
%RSD	112.0597	201.2892	28.33901	121.7108	6848.878	184.5383	9.883321

#1	-.007149	-.003735	.0088114	-.001792	-.002938	.008297	.0100490
#2	-.002131	.001123	.0049488	.007680	.001752	-.013032	.0085618
#3	-.000258	-.001017	.0067111	.007393	.001299	-.017942	.0103400

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000451	.0005265	3.050234	-.001078	.0006306	.0007416	.0014350
Stddev	.0001001	.0001342	.031203	.001156	.0003102	.0005340	.0056691
%RSD	222.0653	25.49522	1.022961	107.2169	49.18459	72.00446	395.0596

#1	-.000060	.0004524	3.068658	-.000785	.0007892	.0013303	.0045280
#2	.000055	.0006814	3.067838	-.002353	.0008294	.0006060	.0048849
#3	.000140	.0004457	3.014208	-.000097	.0002732	.0002885	-.005108

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0181311	.0994607	-.000384	-.000368	7.026484	-.002747	.0445168
Stddev	.0003732	.0256199	.000410	.000669	.017007	.001738	.0012592
%RSD	2.058281	25.75878	106.8561	181.5872	.2420451	63.28233	2.828618

#1	.0184823	.1290398	-.000077	-.000906	7.039248	-.000755	.0444941
#2	.0181716	.0842367	-.000850	-.000579	7.033028	-.003955	.0457871
#3	.0177393	.0851057	-.000224	.000380	7.007177	-.003530	.0432690

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0700737	.0013687	-.000251	.0003760	.0001904	.0542636	-.000993
Stddev	.0647589	.0009184	.000287	.0014309	.0008709	.0059309	.002098
%RSD	92.41533	67.09714	114.2571	380.5803	457.4626	10.92978	211.2995

#1	.1435936	.0003182	-.000580	.0015887	.0004917	.0548307	-.000230
#2	.0214889	.0020195	-.000054	-.001202	.0008705	.0598906	.000617
#3	.0451386	.0017684	-.000119	.000741	-.000791	.0480695	-.003366

Sample Name: L2245-29 Acquired: 4/15/2020 15:58:48 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-21B Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0203567	-.002862	.0126319
Stddev	.0041950	.000617	.0002054
%RSD	20.60771	21.54661	1.625938

#1	.0246663	-.002416	.0128666
#2	.0201174	-.002603	.0125446
#3	.0162864	-.003565	.0124847

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1093.876	20981.75	3372.484	787.5273	1819.382
Stddev	4.117	21.37	36.787	4.8095	6.796
%RSD	.3763364	.1018357	1.090788	.6107149	.3735194

#1	1089.295	20960.14	3336.608	783.7259	1812.076
#2	1095.064	20982.24	3370.726	785.9218	1820.556
#3	1097.267	21002.87	3410.118	792.9342	1825.514

Sample Name: L2245-37 Acquired: 4/15/2020 16:02:54 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-27 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0078306	-.003105	.0048811	.0170071	-.003304	-.010020	.0223085
Stddev	.0045414	.002855	.0012240	.0042756	.002476	.007014	.0004438
%RSD	57.99624	91.96793	25.07653	25.14014	74.94848	69.99867	1.989535

#1	.0026696	-.000269	.0035362	.0129691	-.002796	-.004173	.0224281
#2	.0112159	-.003066	.0059300	.0214862	-.001121	-.017797	.0226802
#3	.0096062	-.005979	.0051772	.0165661	-.005995	-.008091	.0218171

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001925	.0009599	13.14703	-.000492	.0009949	.0018630	-.008228
Stddev	.0001206	.0001481	.14555	.000487	.0002518	.0010928	.010397
%RSD	62.63778	15.42521	1.107112	98.80513	25.30549	58.65841	126.3630

#1	.0000891	.0011110	13.19088	-.000769	.0009326	.0031152	-.004892
#2	.0003250	.0009536	13.26562	-.000778	.0012719	.0011021	-.019884
#3	.0001634	.0008151	12.98460	.000069	.0007801	.0013717	.000092

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0453155	.1866998	-.000682	-.000910	20.51702	-.004614	.0386824
Stddev	.0001090	.0247466	.000196	.000261	.15415	.002991	.0002156
%RSD	.2405253	13.25477	28.67389	28.72103	.7513502	64.81896	.5572267

#1	.0451907	.1810595	-.000473	-.001181	20.69303	-.004943	.0388990
#2	.0453924	.1652602	-.000860	-.000890	20.45200	-.001473	.0384680
#3	.0453633	.2137797	-.000713	-.000659	20.40603	-.007428	.0386802

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0645542	.0023381	-.001600	.0011552	-.000880	.0625071	-.001611
Stddev	.0287291	.0013207	.000291	.0005979	.001494	.0087474	.001374
%RSD	44.50389	56.48500	18.16816	51.75587	169.7167	13.99420	85.28771

#1	.0356556	.0017951	-.001350	.0016606	-.000984	.0529262	-.001272
#2	.0648963	.0038437	-.001531	.0013098	.000663	.0700672	-.000439
#3	.0931108	.0013754	-.001919	.0004952	-.002319	.0645279	-.003124

Sample Name: L2245-37 Acquired: 4/15/2020 16:02:54 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-27 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0674625	-.003541	.0218848
Stddev	.0033568	.000385	.0005024
%RSD	4.975862	10.88172	2.295483

#1	.0695743	-.003446	.0223765
#2	.0692215	-.003964	.0219057
#3	.0635917	-.003211	.0213724

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1085.913	20700.35	3343.567	779.3132	1773.244
Stddev	4.658	65.71	48.841	2.3387	14.500
%RSD	.4289225	.3174385	1.460748	.3000925	.8177077

#1	1081.287	20628.08	3299.355	778.9779	1759.352
#2	1085.850	20756.51	3335.351	781.8015	1772.096
#3	1090.602	20716.44	3395.995	777.1604	1788.284

Sample Name: PB128234TB Acquired: 4/15/2020 16:06:57 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000453	.0068791	.0047154	.0034887	-.003830	.0129270
Stddev	.002796	.0028636	.0044364	.0017287	.001140	.0157516
%RSD	617.2153	41.62719	94.08348	49.55108	29.76471	121.8503

#1	.002773	.0064000	.0061259	.0026291	-.003839	.0311009
#2	-.001958	.0099520	.0082752	.0054787	-.004966	.0044674
#3	-.002173	.0042853	-.000255	.0023584	-.002686	.0032126

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000743	-.000087	.0005250	.0022713	-.000139	.0010802
Stddev	.000582	.000052	.0000970	.0175285	.000576	.0002756
%RSD	78.24825	60.47253	18.47245	771.7243	414.2968	25.51041

#1	-.000506	-.000028	.0006280	.0007216	-.000140	.0009736
#2	-.001406	-.000128	.0005114	.0205233	.000438	.0008739
#3	-.000318	-.000104	.0004355	-.014431	-.000715	.0013931

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002391	.0034322	.0003143	.0219359	.0010576	-.000304
Stddev	.0003810	.0054193	.0004737	.0119526	.0004311	.001190
%RSD	159.3154	157.8951	150.7059	54.48887	40.76289	391.6336

#1	-.000200	.0003607	.0008269	.0231631	.0010876	-.001193
#2	.000487	.0002464	-.000107	.0332276	.0006122	.001048
#3	.000430	.0096896	.000223	.0094170	.0014728	-.000766

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 160.1712	-.000051	.0007621	-.044715	.0014729	-.000490
Stddev	2.3356	.003011	.0004561	.092570	.0016668	.000264
%RSD	1.458164	5945.066	59.84866	207.0225	113.1617	53.86334

#1	162.4519	.002286	.0002378	-.012387	.0033270	-.000616
#2	160.2774	.001011	.0010677	.027356	.0000988	-.000667
#3	157.7844	-.003448	.0009806	-.149114	.0009930	-.000187

Sample Name: PB128234TB Acquired: 4/15/2020 16:06:57 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000630	-.000671	.0242248	-.001550	-.005233	-.003286
Stddev	.001199	.001506	.0020765	.006749	.007459	.000415
%RSD	190.2111	224.4988	8.572004	435.4586	142.5566	12.63903

#1	-.001589	.000403	.0222149	.005829	-.013306	-.003129
#2	.000714	-.000024	.0240973	-.003069	.001404	-.003757
#3	-.001015	-.002392	.0263621	-.007410	-.003796	-.002972

Elem	Sr4077
Units	ppm
Avg	.0004408
Stddev	.0002119
%RSD	48.06537

#1	.0004111
#2	.0002453
#3	.0006659

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1039.331	19915.71	3277.027	745.0253	1647.647
Stddev	3.803	50.86	59.548	7.8778	6.567
%RSD	.3659361	.2553824	1.817120	1.057387	.3985460

#1	1035.986	19857.10	3222.688	739.7596	1641.124
#2	1038.539	19941.81	3267.707	741.2344	1647.558
#3	1043.468	19948.22	3340.684	754.0819	1654.257

Sample Name: CCV04 Acquired: 4/15/2020 16:11:01 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.927545	4.982728	5.154315	5.066233	4.895808	9.754742	9.876014
Stddev	.014980	.010665	.022449	.017705	.016382	.080317	.072756
%RSD	.3040101	.2140350	.4355318	.3494724	.3346227	.8233605	.7366987

#1	4.936971	4.991778	5.174455	5.075050	4.909382	9.807645	9.927664
#2	4.935393	4.970970	5.130113	5.045851	4.900432	9.662323	9.792807
#3	4.910272	4.985434	5.158377	5.077799	4.877610	9.794257	9.907571

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2543936	2.495807	24.83681	.9902807	2.446391	1.249966	5.002690
Stddev	.0033053	.014568	.13826	.0056811	.012859	.002497	.056819
%RSD	1.299300	.5836884	.5566590	.5736815	.5256200	.1997614	1.135774

#1	.2573849	2.483596	24.88519	.9878427	2.437496	1.252462	4.940640
#2	.2508450	2.491893	24.68087	.9967738	2.440541	1.249969	5.052174
#3	.2549507	2.511931	24.94437	.9862256	2.461134	1.247468	5.015258

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.538268	24.76232	2.454237	1.314809	24.74445	2.500844	2.519324
Stddev	.002256	.08074	.017530	.002830	.10568	.010818	.011260
%RSD	.0888634	.3260421	.7142667	.2152381	.4270906	.4325594	.4469482

#1	2.539587	24.67580	2.441695	1.317618	24.62472	2.512972	2.530825
#2	2.535664	24.77551	2.446750	1.314849	24.82474	2.492189	2.518825
#3	2.539553	24.83565	2.474268	1.311958	24.78390	2.497371	2.508322

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.86392	4.730730	4.853518	4.828115	4.799153	4.960606	4.951004
Stddev	.04900	.053393	.015383	.023152	.005387	.079962	.022028
%RSD	.1970625	1.128637	.3169384	.4795348	.1122521	1.611936	.4449225

#1	24.84960	4.780187	4.835886	4.819879	4.798302	4.876271	4.945325
#2	24.91848	4.674122	4.860472	4.810207	4.804915	5.035325	4.932372
#3	24.82368	4.737882	4.864195	4.854260	4.794242	4.970222	4.975316

Sample Name: CCV04 Acquired: 4/15/2020 16:11:01 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.827377	4.622046	4.846141
Stddev	.005765	.024204	.038688
%RSD	.1194265	.5236698	.7983176

#1	4.820749	4.642523	4.869012
#2	4.830152	4.595335	4.801473
#3	4.831230	4.628282	4.867939

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1057.437	20415.89	3344.680	764.0145	1665.328
Stddev	2.667	40.91	38.178	2.7375	8.059
%RSD	.2521962	.2003958	1.141441	.3582999	.4839376

#1	1060.459	20413.03	3307.343	761.7808	1671.660
#2	1056.438	20376.48	3383.646	763.1944	1668.068
#3	1055.414	20458.16	3343.051	767.0683	1656.256

Sample Name: CCB04 Acquired: 4/15/2020 16:14:43 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9086 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000634	.0033758	.0027011	.0000598	-.003319	-.003042	-.001191
Stddev	.002799	.0028880	.0013811	.0021088	.002859	.005662	.000277
%RSD	441.1776	85.54977	51.13105	3528.140	86.13281	186.1132	23.23326

#1	.002347	.0027044	.0011095	-.002373	-.000830	-.001751	-.000873
#2	-.003206	.0008827	.0034106	.001189	-.006442	-.009239	-.001378
#3	-.001044	.0065404	.0035833	.001363	-.002686	.001863	-.001323

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000413	.0002121	.0041905	-.000330	.0000897	.0008003	-.003825
Stddev	.0000660	.0001812	.0029891	.000536	.0001747	.0005491	.010760
%RSD	159.9185	85.42396	71.32882	162.2728	194.8534	68.60981	281.3212

#1	.0001054	.0003033	.0007804	.000286	-.000111	.0001772	.006976
#2	.0000448	.0000034	.0063567	-.000681	.000211	.0012133	-.014544
#3	-.000026	.0003295	.0054345	-.000595	.000169	.0010103	-.003907

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000127	.0566689	-.000338	-.000821	-.018291	-.003963	-.000090
Stddev	.000767	.0246624	.000316	.000460	.013476	.004095	.000482
%RSD	602.7670	43.52027	93.50846	56.10232	73.67552	103.3211	537.2859

#1	-.000777	.0435036	-.000038	-.000366	-.033827	-.007241	.000069
#2	.000718	.0851203	-.000308	-.001286	-.011270	-.005276	-.000632
#3	-.000322	.0413828	-.000669	-.000810	-.009775	.000627	.000294

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0392112	.0074054	.0001789	-.002072	-.000297	.0328453	-.002013
Stddev	.0496296	.0009813	.0004039	.001043	.000831	.0146963	.002143
%RSD	126.5701	13.25088	225.7649	50.32280	279.7776	44.74401	106.4930

#1	.0297016	.0074718	.0002846	-.001725	-.000801	.0339737	-.002241
#2	-.004976	.0083518	-.000267	-.001247	-.000751	.0469450	-.004032
#3	.092908	.0063926	.000520	-.003244	.000662	.0176174	.000236

Sample Name: CCB04 Acquired: 4/15/2020 16:14:43 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA9086 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004362	-.004617	.0003541
Stddev	.003452	.001068	.0000626
%RSD	79.13179	23.12115	17.68932

#1	-.006500	-.003999	.0003463
#2	-.006206	-.004003	.0004202
#3	-.000380	-.005850	.0002957

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1099.014	21098.58	3351.196	790.7465	1835.198
Stddev	8.858	48.16	42.770	8.1604	4.827
%RSD	.8059941	.2282718	1.276272	1.031991	.2630014

#1	1105.196	21064.59	3302.090	783.7483	1836.938
#2	1088.866	21077.45	3380.299	799.7102	1829.743
#3	1102.979	21153.69	3371.201	788.7809	1838.913

Sample Name: L2230-67 Acquired: 4/15/2020 16:18:47 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-40-41-42 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0112724	.1868657	15.31218	-.131967	.0473765	122.4211
Stddev	.0067258	.0029529	.01747	.007253	.0045869	.3127
%RSD	59.66614	1.580231	.1140768	5.496037	9.681902	.2554659

#1	.0112218	.1866245	15.32354	-.137441	.0461022	122.0608
#2	.0045721	.1899319	15.29206	-.134718	.0524658	122.6232
#3	.0180234	.1840409	15.32094	-.123741	.0435614	122.5791

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.213384	.0220759	.0841724	200.5187	1.020203	.2171801
Stddev	.019346	.0004787	.0004488	.4852	.002814	.0014406
%RSD	.2682005	2.168505	.5332311	.2419759	.2757872	.6633194

#1	7.191122	.0219353	.0844901	199.9627	1.018739	.2155740
#2	7.222908	.0216832	.0836590	200.7368	1.018423	.2176082
#3	7.226122	.0226091	.0843682	200.8565	1.023447	.2183581

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.736240	470.6806	5.908366	55.50916	.7844909	.0255820
Stddev	.017338	3.4766	.020452	.25076	.0061158	.0007448
%RSD	.3660716	.7386234	.3461589	.4517388	.7795934	2.911275

#1	4.751200	466.7775	5.885135	55.23041	.7798048	.0248213
#2	4.740281	471.8189	5.916301	55.58069	.7822585	.0256149
#3	4.717238	473.4452	5.923662	55.71637	.7914093	.0263098

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.098260	.4759333	18.01720	15.47002	.5478369	.0281827
Stddev	.038478	.0034407	.08177	.09758	.0106518	.0004007
%RSD	.5420800	.7229456	.4538279	.6307636	1.944329	1.421921

#1	7.054457	.4725124	18.10859	15.35857	.5369103	.0286051
#2	7.113712	.4793936	17.95096	15.54007	.5484096	.0281353
#3	7.126609	.4758941	17.99206	15.51144	.5581907	.0278078

Sample Name: L2230-67 Acquired: 4/15/2020 16:18:47 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-40-41-42 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.517343	6.296828	3.854875	F 16.74959	18.98679	.1843801
Stddev	.008478	.021468	.041232	.04533	.08986	.0006004
%RSD	.5587446	.3409361	1.069600	.2706292	.4732751	.3256431
#1	1.513211	6.273047	3.810273	16.74218	18.89349	.1837313
#2	1.511723	6.302657	3.862753	16.70842	18.99412	.1844928
#3	1.527095	6.314780	3.891600	16.79816	19.07276	.1849162

Elem	Sr4077
Units	ppm
Avg	.7438257
Stddev	.0011873
%RSD	.1596148
#1	.7429974
#2	.7432937
#3	.7451859

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1213.804	24041.38	4009.706	886.6601	1699.523
Stddev	4.735	28.59	8.927	3.7448	5.259
%RSD	.3901228	.1189108	.2226248	.4223438	.3094620
#1	1208.861	24071.15	3999.825	882.6360	1693.499
#2	1214.251	24038.83	4012.106	890.0426	1701.863
#3	1218.300	24014.15	4017.188	887.3018	1703.206

Sample Name: L2243-05 Acquired: 4/15/2020 16:22:36 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-34-33-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.144731	.1198130	.1201078	-.155681	-.066668	272.2252
Stddev	.007510	.0057617	.0040183	.006772	.004814	1.5936
%RSD	5.188797	4.808866	3.345569	4.349780	7.220190	.5853805

#1	-.136061	.1223163	.1175548	-.152667	-.066750	271.1165
#2	-.148899	.1132231	.1247396	-.150938	-.061814	274.0514
#3	-.149231	.1238995	.1180289	-.163436	-.071440	271.5077

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.164742	.0367546	.0524372	28.19279	.4879943	.3937091
Stddev	.005529	.0007110	.0005805	.16273	.0023046	.0008420
%RSD	.4746886	1.934323	1.107065	.5772061	.4722548	.2138664

#1	1.162090	.0361740	.0517724	28.12405	.4860449	.3933846
#2	1.171098	.0375475	.0526954	28.37862	.4874003	.3946650
#3	1.161039	.0365424	.0528438	28.07572	.4905377	.3930776

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2040092	454.2210	9.155292	153.4689	.5507204	.0172763
Stddev	.0006151	2.3851	.053660	.9152	.0034214	.0001554
%RSD	.3015287	.5250911	.5861129	.5963163	.6212521	.8994666

#1	.2041549	452.6676	9.119020	152.5988	.5506365	.0171566
#2	.2045384	453.0282	9.216933	154.4232	.5473417	.0172203
#3	.2033342	456.9671	9.129922	153.3847	.5541829	.0174519

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.38628	.4713669	1.137599	39.16264	.2596290	-.011401
Stddev	.07779	.0074230	.004863	.13515	.0083328	.000461
%RSD	.6831652	1.574789	.4275130	.3450959	3.209499	4.044172

#1	11.35169	.4752971	1.137445	39.18773	.2624987	-.010873
#2	11.33178	.4759985	1.142538	39.01671	.2502406	-.011605
#3	11.47536	.4628051	1.132815	39.28350	.2661476	-.011725

Sample Name: L2243-05 Acquired: 4/15/2020 16:22:36 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-34-33-COM Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0071589	6.582538	2.921517	F 10.86034	1.245808	.5852421
Stddev	.0011988	.033548	.053039	.01099	.015626	.0003909
%RSD	16.74535	.5096470	1.815475	.1012167	1.254267	.0667982

#1	.0062386	6.550974	2.896804	10.87263	1.241813	.5855383
#2	.0085146	6.617768	2.885343	10.85693	1.232568	.5847990
#3	.0067236	6.578872	2.982403	10.85146	1.263044	.5853890

Elem	Sr4077
Units	ppm
Avg	-.162592
Stddev	.003288
%RSD	2.022223

#1	-.161440
#2	-.160034
#3	-.166301

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1538.970	29924.80	5034.270	1111.274	1680.765
Stddev	7.620	83.53	32.896	6.665	9.670
%RSD	.4951472	.2791342	.6534486	.5997422	.5753525

#1	1532.597	29881.26	5025.075	1104.988	1674.499
#2	1536.903	30021.10	5006.950	1110.572	1675.895
#3	1547.411	29872.03	5070.786	1118.262	1691.903

Sample Name: L2243-12 Acquired: 4/15/2020 16:26:28 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-31-30-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.157769	.1341455	.1477751	-.155066	-.068120	232.8731
Stddev	.006329	.0035639	.0008825	.004402	.003593	1.8737
%RSD	4.011675	2.656713	.5971998	2.838844	5.275101	.8045914

#1	-.151594	.1360075	.1472302	-.154124	-.072103	231.0384
#2	-.157472	.1363927	.1487933	-.159862	-.065123	232.7975
#3	-.164242	.1300363	.1473019	-.151211	-.067133	234.7835

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8167532	.0260988	.0426566	312.0471	.2368730	.4066569
Stddev	.0064244	.0005847	.0003222	3.0478	.0012253	.0008897
%RSD	.7865783	2.240255	.7552595	.9767149	.5172598	.2187939

#1	.8105446	.0260432	.0429562	308.9062	.2365878	.4068384
#2	.8163413	.0255440	.0426978	312.2427	.2382157	.4074419
#3	.8233736	.0267094	.0423158	314.9924	.2358155	.4056904

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.354492	490.4762	8.509350	168.5866	.3263355	.0150338
Stddev	.001826	1.5392	.062035	1.1613	.0015957	.0002101
%RSD	.1347924	.3138269	.7290202	.6888185	.4889889	1.397698

#1	1.356546	488.8127	8.440679	167.2984	.3247064	.0149664
#2	1.353872	490.7660	8.526034	168.9086	.3264042	.0148656
#3	1.353056	491.8500	8.561337	169.5529	.3278957	.0152693

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.87598	.8162846	1.379085	22.22197	.4331255	-.011840
Stddev	.04904	.0045261	.006626	.06994	.0033370	.000576
%RSD	.2598074	.5544788	.4804643	.3147138	.7704349	4.864418

#1	18.82197	.8111068	1.377858	22.14160	.4303790	-.012030
#2	18.91773	.8182583	1.373159	22.25534	.4321582	-.011193
#3	18.88824	.8194887	1.386239	22.26896	.4368392	-.012296

Sample Name: L2243-12 Acquired: 4/15/2020 16:26:28 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-31-30-COM Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0300573	7.694307	4.154477	F 12.82440	8.252400	.4587849
Stddev	.0044294	.068820	.034920	.02505	.029039	.0010333
%RSD	14.73655	.8944238	.8405478	.1953560	.3518871	.2252333

#1	.0315303	7.621622	4.161151	12.81884	8.245254	.4598647
#2	.0250790	7.702830	4.185578	12.80259	8.227600	.4586845
#3	.0335625	7.758468	4.116701	12.85176	8.284344	.4578053

Elem	Sr4077
Units	ppm
Avg	.4559457
Stddev	.0068855
%RSD	1.510155

#1	.4490355
#2	.4559953
#3	.4628062

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1272.069	25066.13	4301.828	925.1778	1597.519
Stddev	3.019	36.02	21.800	5.0641	5.090
%RSD	.2373005	.1436880	.5067617	.5473672	.3186284

#1	1271.372	25044.86	4325.813	931.0238	1595.135
#2	1275.375	25045.81	4296.451	922.3717	1603.363
#3	1269.459	25107.71	4283.219	922.1379	1594.058

Sample Name: L2243-19 Acquired: 4/15/2020 16:30:32 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-28-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.149684	.2318844	.0288851	-.192255	-.084020	297.7726	.7476088
Stddev	.003512	.0082595	.0036087	.002588	.002192	.7110	.0011838
%RSD	2.346599	3.561897	12.49328	1.346260	2.608682	.2387660	.1583409

#1	-.152151	.2402925	.0296715	-.191538	-.081884	297.0143	.7466564
#2	-.145663	.2315786	.0249481	-.190101	-.083914	298.4241	.7489341
#3	-.151239	.2237821	.0320358	-.195126	-.086263	297.8794	.7472357

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0271608	.0194272	2.250344	.4581351	.2120475	.3594050	526.9058
Stddev	.0004992	.0012226	.017160	.0027170	.0016865	.0011871	2.7180
%RSD	1.837799	6.293250	.7625388	.5930597	.7953405	.3303041	.5158371

#1	.0268809	.0207487	2.257219	.4566022	.2101001	.3598948	524.8323
#2	.0268644	.0183364	2.230813	.4565310	.2130349	.3580513	525.9022
#3	.0277371	.0191965	2.263001	.4612722	.2130074	.3602688	529.9828

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.523304	52.97207	.1535054	.0217603	4.271460	.5536530	.7187446
Stddev	.004898	.25216	.0026799	.0014948	.011728	.0039090	.0019268
%RSD	.1082804	.4760271	1.745774	6.869366	.2745650	.7060477	.2680738

#1	4.517768	52.70578	.1505696	.0202083	4.265839	.5514660	.7199597
#2	4.525070	53.20721	.1558204	.0218822	4.263600	.5513270	.7197511
#3	4.527075	53.00323	.1541260	.0231904	4.284940	.5581661	.7165231

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.74211	.1866117	-.004983	.0062134	5.854752	3.760915	7.105753
Stddev	.06200	.0098940	.000437	.0010290	.023703	.014456	.014477
%RSD	.4865896	5.301918	8.763298	16.56030	.4048576	.3843708	.2037304

#1	12.71506	.1815760	-.005000	.0073920	5.827594	3.763838	7.102121
#2	12.69824	.1802487	-.005412	.0054944	5.871278	3.745221	7.093438
#3	12.81305	.1980106	-.004539	.0057537	5.865383	3.773686	7.121699

Sample Name: L2243-19 Acquired: 4/15/2020 16:30:32 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-28-COMP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7851200	.2596474	-.414003
Stddev	.0127497	.0020724	.002889
%RSD	1.623911	.7981500	.6978022

#1	.7714193	.2613146	-.412048
#2	.7873040	.2603003	-.412639
#3	.7966365	.2573271	-.417321

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1198.701	23129.72	3803.896	866.0109	1769.488
Stddev	13.024	27.25	14.045	3.6955	21.219
%RSD	1.086537	.1177952	.3692279	.4267301	1.199137

#1	1192.065	23101.56	3796.461	866.2741	1756.682
#2	1213.707	23155.95	3795.132	862.1909	1793.981
#3	1190.332	23131.65	3820.096	869.5679	1757.801

Sample Name: L2244-05 Acquired: 4/15/2020 16:34:22 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-25-24-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.118131	.1233257	.0803323	-.131509	-.071700	285.6984	1.071225
Stddev	.001088	.0053783	.0064375	.004592	.004234	2.4439	.006965
%RSD	.9212703	4.361043	8.013604	3.491560	5.904773	.8554269	.6502139

#1	-.118893	.1288871	.0877655	-.126232	-.067726	283.3107	1.064261
#2	-.116885	.1181514	.0766538	-.133697	-.071223	288.1949	1.078192
#3	-.118616	.1229387	.0765775	-.134597	-.076153	285.5895	1.071222

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0266161	.0265195	13.08698	.4406954	.2756934	.1542577	384.5545
Stddev	.0003251	.0001718	.08626	.0004113	.0012124	.0002947	1.9994
%RSD	1.221253	.6476215	.6591136	.0933261	.4397708	.1910196	.5199354

#1	.0266450	.0266140	13.00560	.4403392	.2748490	.1541094	382.3080
#2	.0262775	.0266232	13.07795	.4411455	.2751485	.1540666	386.1387
#3	.0269257	.0263212	13.17740	.4406015	.2770826	.1545970	385.2170

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.553449	113.8610	.2996343	.0143247	11.38057	.4565257	.8471614
Stddev	.047385	.7195	.0016687	.0007204	.05414	.0020070	.0077276
%RSD	.7230517	.6318902	.5569049	5.029238	.4757386	.4396349	.9121739

#1	6.509418	113.0767	.3015595	.0135665	11.31840	.4553573	.8383415
#2	6.603594	114.4904	.2987409	.0144074	11.41735	.4588432	.8527427
#3	6.547335	114.0159	.2986026	.0150002	11.40597	.4553766	.8504002

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.60266	.1568314	-.009230	.0067916	5.408340	2.984092	6.983662
Stddev	.04072	.0079872	.000648	.0030552	.048736	.015400	.017915
%RSD	.3840197	5.092851	7.024857	44.98501	.9011299	.5160846	.2565281

#1	10.60529	.1532303	-.009482	.0038514	5.367717	3.001783	6.969161
#2	10.56069	.1512789	-.009713	.0099501	5.462379	2.976813	7.003689
#3	10.64200	.1659852	-.008493	.0065733	5.394924	2.973681	6.978135

Sample Name: L2244-05 Acquired: 4/15/2020 16:34:22 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-25-24-COM Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.135283	.4683089	-.197417
Stddev	.003887	.0034647	.001487
%RSD	.3424076	.7398378	.7533659

#1	1.133252	.4666350	-.196086
#2	1.139765	.4659989	-.197142
#3	1.132832	.4722927	-.199022

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1314.105	25374.59	4241.523	958.7536	1688.926
Stddev	4.219	16.26	14.563	5.0400	3.429
%RSD	.3210563	.0640986	.3433363	.5256805	.2030062

#1	1315.970	25357.04	4239.648	962.7148	1690.128
#2	1317.070	25377.60	4227.988	960.4653	1691.592
#3	1309.275	25389.15	4256.932	953.0807	1685.058

Sample Name: L2244-12 Acquired: 4/15/2020 16:38:13 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-23-22-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.102505	.1734032	.0031504	-.125314	-.055170	223.1733	.6161816
Stddev	.006062	.0004349	.0029285	.002252	.000806	.4688	.0027990
%RSD	5.913713	.2508306	92.95642	1.797084	1.461690	.2100650	.4542524

#1	-.104716	.1729072	-.000230	-.125197	-.055563	222.7024	.6133385
#2	-.107151	.1735830	.004759	-.127621	-.055705	223.6400	.6189344
#3	-.095648	.1737195	.004922	-.123122	-.054242	223.1774	.6162718

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0140985	.0097168	-1.53564	.1723025	.1349804	.1210463	322.9456
Stddev	.0007920	.0003702	.01949	.0017327	.0011043	.0009334	.6782
%RSD	5.617476	3.810111	1.268902	1.005622	.8181260	.7710776	.2100135

#1	.0131840	.0094790	-1.52426	.1711245	.1347347	.1206310	323.0057
#2	.0145612	.0095280	-1.55814	.1742921	.1361869	.1203927	323.5918
#3	.0145503	.0101433	-1.52452	.1714910	.1340197	.1221153	322.2393

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.367586	8.203404	.0335722	.0125709	1.223425	.1822788	.2355572
Stddev	.003129	.056952	.0022834	.0001307	.001413	.0060704	.0000978
%RSD	.2287762	.6942471	6.801514	1.040005	.1154740	3.330259	.0414968

#1	1.366600	8.137878	.0332090	.0125416	1.224695	.1797891	.2354472
#2	1.365070	8.240995	.0314921	.0127138	1.221904	.1778491	.2355907
#3	1.371089	8.231338	.0360154	.0124573	1.223676	.1891982	.2356339

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.645958	.1234963	-.006272	.0065083	1.498481	3.450630	3.517260
Stddev	.085443	.0051270	.000150	.0017715	.003440	.018414	.006145
%RSD	2.343504	4.151531	2.395510	27.21934	.2295536	.5336279	.1747189

#1	3.553041	.1262271	-.006318	.0046664	1.502154	3.470688	3.511160
#2	3.663688	.1175819	-.006395	.0081998	1.495335	3.434493	3.517172
#3	3.721145	.1266798	-.006105	.0066586	1.497954	3.446710	3.523449

Sample Name: L2244-12 Acquired: 4/15/2020 16:38:13 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-23-22-COM Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5418241	.0443481	-.289654
Stddev	.0069300	.0007840	.000928
%RSD	1.279017	1.767833	.3202152

#1	.5380847	.0452439	-.289922
#2	.5498206	.0437875	-.290418
#3	.5375671	.0440127	-.288622

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1184.906	22923.49	3782.830	859.8162	1757.453
Stddev	1.733	83.29	8.898	5.9269	5.965
%RSD	.1462257	.3633207	.2352087	.6893199	.3393926

#1	1185.570	22840.73	3777.221	853.4329	1761.920
#2	1182.940	22922.45	3778.180	865.1452	1750.679
#3	1186.209	23007.29	3793.089	860.8704	1759.759

Sample Name: L2115-01 Acquired: 4/15/2020 16:42:08 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-01-041020 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.033920	.0504989	.3086300	-.034898	-.031784	130.3451	.7445625
Stddev	.003044	.0037626	.0024304	.002014	.001251	.1285	.0016497
%RSD	8.973701	7.450826	.7874748	5.772548	3.934786	.0986134	.2215666

#1	-.034988	.0522597	.3103366	-.037208	-.030414	130.2442	.7435922
#2	-.030486	.0530583	.3058474	-.033507	-.032865	130.3013	.7436281
#3	-.036286	.0461788	.3097062	-.033978	-.032073	130.4898	.7464673

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0102689	.0182805	276.0279	.1872472	.1432189	.2515401	214.3391
Stddev	.0002715	.0006026	.6109	.0018659	.0014575	.0016099	1.1134
%RSD	2.643803	3.296407	.2213140	.9965134	1.017643	.6400281	.5194687

#1	.0105531	.0189581	275.3417	.1859812	.1449014	.2530362	213.1813
#2	.0100123	.0180784	276.5125	.1863704	.1424117	.2498365	214.4337
#3	.0102413	.0178049	276.2294	.1893901	.1423437	.2517477	215.4021

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.950539	63.56864	.1469688	.0024229	9.181420	.2575548	.6725292
Stddev	.009671	.32514	.0022315	.0009522	.052880	.0027610	.0018266
%RSD	.2448120	.5114725	1.518368	39.29873	.5759404	1.072000	.2716056

#1	3.942827	63.42060	.1490792	.0016876	9.127225	.2544047	.6717850
#2	3.961390	63.94145	.1446332	.0020827	9.184156	.2595545	.6746104
#3	3.947400	63.34387	.1471939	.0034985	9.232878	.2587053	.6711921

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.99100	.1218129	-.007476	.0056117	3.158093	2.164146	5.893946
Stddev	.04074	.0041569	.000192	.0009535	.012510	.010547	.024844
%RSD	.3706566	3.412496	2.562631	16.99137	.3961126	.4873581	.4215112

#1	10.95537	.1194007	-.007608	.0045902	3.143658	2.154843	5.888654
#2	10.98220	.1194252	-.007564	.0064783	3.164844	2.161991	5.872174
#3	11.03541	.1266128	-.007257	.0057667	3.165776	2.175604	5.921009

Sample Name: L2115-01 Acquired: 4/15/2020 16:42:08 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CL-01-041020 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.870686	.1329665	.2952860
Stddev	.018313	.0013128	.0003380
%RSD	.2326769	.9872982	.1144630

#1	7.876504	.1342882	.2955077
#2	7.850170	.1316628	.2948969
#3	7.885383	.1329485	.2954533

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1224.925	23730.52	4035.245	889.8258	1593.206
Stddev	.535	26.78	16.077	1.1316	4.216
%RSD	.0436613	.1128715	.3984174	.1271710	.2646545

#1	1224.488	23757.10	4023.333	890.5568	1592.048
#2	1225.522	23730.94	4028.871	890.3981	1597.881
#3	1224.765	23703.53	4053.532	888.5223	1589.690

Sample Name: L2115-01DUP Acquired: 4/15/2020 16:46:01 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-01-041020 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.032154	.0469880	.3104822	-.027972	-.032297	131.1003	.7480416
Stddev	.004205	.0024872	.0034515	.008489	.000910	.3261	.0020694
%RSD	13.07896	5.293156	1.111649	30.34772	2.818974	.2487446	.2766375

#1	-.029764	.0441309	.3084465	-.019338	-.031987	131.3522	.7493382
#2	-.029689	.0481641	.3085327	-.036308	-.031583	130.7320	.7456550
#3	-.037010	.0486690	.3144673	-.028269	-.033322	131.2168	.7491315

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0103721	.0191441	281.0660	.1879424	.1432665	.2491735	213.9932
Stddev	.0002495	.0001170	.6797	.0015526	.0010688	.0012047	1.2148
%RSD	2.405493	.6109372	.2418264	.8260969	.7459893	.4834862	.5677022

#1	.0103552	.0191233	281.8040	.1890086	.1422764	.2505255	212.5948
#2	.0101314	.0192700	280.4658	.1861611	.1431236	.2487810	214.5975
#3	.0106296	.0190389	280.9280	.1886574	.1443995	.2482140	214.7874

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.952479	63.92962	.1479499	.0022486	9.113153	.2614385	.6695347
Stddev	.011557	.31771	.0029124	.0002840	.055566	.0028849	.0045670
%RSD	.2924104	.4969652	1.968478	12.63123	.6097356	1.103487	.6821142

#1	3.965771	64.27454	.1466651	.0019291	9.049038	.2630722	.6743368
#2	3.944795	63.64894	.1512837	.0023443	9.143090	.2631359	.6652462
#3	3.946872	63.86538	.1459009	.0024724	9.147333	.2581075	.6690210

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.97797	.1153414	-.007788	.0039205	3.180254	2.118788	5.934499
Stddev	.11083	.0070169	.001002	.0002035	.008301	.015032	.009807
%RSD	1.009577	6.083602	12.86960	5.190431	.2610301	.7094705	.1652533

#1	10.90003	.1072536	-.008933	.0040068	3.184693	2.111264	5.923763
#2	10.92904	.1189640	-.007361	.0036881	3.170677	2.136097	5.936746
#3	11.10485	.1198067	-.007070	.0040666	3.185393	2.109004	5.942987

Sample Name: L2115-01DUP Acquired: 4/15/2020 16:46:01 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CL-01-041020 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.121593	.1364030	.3062166
Stddev	.018621	.0025962	.0025986
%RSD	.2292719	1.903297	.8486084

#1	8.103461	.1368353	.3091301
#2	8.140666	.1387558	.3041384
#3	8.120652	.1336178	.3053814

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1227.673	23812.16	4017.757	889.0562	1596.929
Stddev	5.492	47.47	36.245	4.9405	1.391
%RSD	.4473827	.1993721	.9021208	.5557054	.0871122

#1	1222.206	23758.80	3975.918	883.6598	1597.878
#2	1227.624	23827.97	4037.740	893.3569	1595.332
#3	1233.190	23849.72	4039.612	890.1519	1597.577

Sample Name: L2115-01LX5 Acquired: 4/15/2020 16:49:55 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0083156	.0017043	.0632945	.0186974	-.008140	29.41793	.1691204
Stddev	.0018106	.0010842	.0015087	.0024781	.001101	.14069	.0007050
%RSD	21.77381	63.61512	2.383533	13.25372	13.52670	.4782577	.4168788

#1	.0080782	.0007287	.0635202	.0204171	-.007211	29.29130	.1683551
#2	.0066355	.0015127	.0616857	.0158569	-.009356	29.56938	.1697434
#3	.0102333	.0028715	.0646776	.0198181	-.007854	29.39310	.1692627

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022756	.0037965	63.79844	.0437299	.0300329	.0603454	48.39992
Stddev	.0002063	.0002186	.32861	.0006295	.0001862	.0005827	.14341
%RSD	9.065749	5.759109	.5150725	1.439431	.6200755	.9656669	.2963040

#1	.0020851	.0035445	63.42308	.0442324	.0300496	.0600458	48.23736
#2	.0024947	.0039088	64.03421	.0430238	.0298389	.0599735	48.45385
#3	.0022469	.0039361	63.93803	.0439335	.0302103	.0610170	48.50855

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9083718	14.36663	.0273131	.0001464	1.953215	.0527966	.1592025
Stddev	.0085184	.08231	.0010136	.0005870	.001662	.0025461	.0011744
%RSD	.9377654	.5729574	3.711155	401.0027	.0851151	4.822458	.7376867

#1	.8985980	14.27382	.0284331	-.000515	1.952116	.0502622	.1588439
#2	.9123005	14.39530	.0264588	.000606	1.955128	.0553542	.1605145
#3	.9142168	14.43078	.0270474	.000348	1.952402	.0527733	.1582493

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.238289	.0245540	-.004942	.0035776	.7264881	.3706446	1.136751
Stddev	.071659	.0013872	.000104	.0006053	.0056666	.0041880	.008717
%RSD	3.201505	5.649703	2.096445	16.92009	.7799941	1.129912	.7668031

#1	2.238282	.0239339	-.005007	.0042428	.7199747	.3746060	1.129492
#2	2.166634	.0261431	-.004823	.0034311	.7292053	.3662619	1.146419
#3	2.309952	.0235849	-.004996	.0030590	.7302844	.3710659	1.134344

Sample Name: L2115-01LX5 Acquired: 4/15/2020 16:49:55 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.526741	.0266172	.0712635
Stddev	.003217	.0008218	.0005353
%RSD	.2107049	3.087282	.7511989

#1	1.524579	.0258697	.0708843
#2	1.530438	.0274971	.0710302
#3	1.525208	.0264848	.0718759

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1096.487	21076.69	3470.782	788.3881	1688.953
Stddev	12.204	44.73	13.083	3.6811	17.416
%RSD	1.112993	.2122222	.3769526	.4669188	1.031158

#1	1088.199	21031.78	3475.110	789.3862	1674.025
#2	1090.762	21077.05	3456.084	784.3108	1684.747
#3	1110.501	21121.24	3481.154	791.4672	1708.087

Sample Name: L2115-01MS Acquired: 4/15/2020 16:53:55 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-01-041020 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5950686	1.886754	1.234195	1.522810	.0722066	142.6836
Stddev	.0083337	.005344	.002911	.004445	.0026060	.4125
%RSD	1.400462	.2832276	.2358245	.2918691	3.609133	.2890694

#1	.5962841	1.883831	1.235038	1.517951	.0692166	142.7398
#2	.5861939	1.883508	1.236592	1.526671	.0734080	142.2460
#3	.6027278	1.892921	1.230956	1.523807	.0739953	143.0651

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9713795	.1624520	.2064178	325.1101	.4881092	.3303251
Stddev	.0010822	.0006512	.0005384	1.2073	.0002748	.0020788
%RSD	.1114053	.4008798	.2608070	.3713566	.0563054	.6293292

#1	.9725920	.1631468	.2061458	325.4876	.4882408	.3299153
#2	.9710348	.1618555	.2060698	323.7592	.4877933	.3284817
#3	.9705117	.1623536	.2070379	326.0837	.4882935	.3325783

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5076187	207.7448	3.761545	64.68331	.5997421	.0645125
Stddev	.0025603	.6616	.007614	.35734	.0021791	.0005050
%RSD	.5043760	.3184878	.2024287	.5524389	.3633316	.7827585

#1	.5088621	207.0114	3.762405	64.55188	.5974413	.0640830
#2	.5093197	208.2970	3.753537	64.41030	.6000105	.0643857
#3	.5046741	207.9258	3.768692	65.08775	.6017745	.0650688

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.41366	.5099445	.8614704	19.47854	.3054150	.2788719
Stddev	.02473	.0023283	.0074520	.03155	.0027208	.0007004
%RSD	.1992105	.4565733	.8650349	.1619495	.8908371	.2511688

#1	12.41274	.5093801	.8700228	19.44996	.3022755	.2793878
#2	12.43883	.5079504	.8563725	19.47329	.3068848	.2780745
#3	12.38940	.5125031	.8580160	19.51239	.3070848	.2791535

Sample Name: L2115-01MS Acquired: 4/15/2020 16:53:55 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-01-041020 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5970846	3.498133	2.085066	F 12.46163	8.146561	.2928893
Stddev	.0068394	.014685	.029107	.03661	.018387	.0012197
%RSD	1.145459	.4197933	1.395959	.2937577	.2257037	.4164280

#1	.5937877	3.486254	2.059552	12.45212	8.144783	.2926080
#2	.5925181	3.493593	2.116770	12.43071	8.129127	.2918349
#3	.6049479	3.514551	2.078877	12.50205	8.165773	.2942251

Elem	Sr4077
Units	ppm
Avg	.5849162
Stddev	.0029415
%RSD	.5028974

#1	.5870890
#2	.5815689
#3	.5860907

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1224.506	23679.65	4010.361	882.8872	1564.716
Stddev	1.906	25.39	20.027	7.7711	3.823
%RSD	.1556287	.1072112	.4993853	.8801970	.2442977

#1	1224.389	23707.37	3992.817	874.1710	1566.406
#2	1226.468	23657.52	4032.181	889.0923	1567.402
#3	1222.662	23674.07	4006.084	885.3984	1560.340

Sample Name: CCV05 Acquired: 4/15/2020 16:57:43 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-42-41-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.889500	4.982221	5.132842	5.075734	4.876796	9.702365	9.873256
Stddev	.008833	.021429	.007059	.035988	.016334	.058530	.052445
%RSD	.1806495	.4301182	.1375209	.7090278	.3349392	.6032584	.5311787
#1	4.899644	4.985715	5.132341	5.116874	4.895512	9.724117	9.896107
#2	4.883506	4.959259	5.126047	5.050084	4.869462	9.746905	9.910398
#3	4.885351	5.001689	5.140138	5.060245	4.865414	9.636073	9.813263
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2520995	2.487696	24.59008	.9817159	2.442519	1.244191	5.004709
Stddev	.0023686	.016547	.08670	.0048547	.014310	.007448	.056658
%RSD	.9395647	.6651390	.3525990	.4945103	.5858832	.5986329	1.132098
#1	.2542116	2.469629	24.62508	.9776795	2.428241	1.252570	4.967692
#2	.2525483	2.491347	24.65381	.9803653	2.442456	1.238322	4.976502
#3	.2495386	2.502112	24.49135	.9871029	2.456861	1.241681	5.069935
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.516655	24.35131	2.449170	1.315850	24.87107	2.480507	2.533849
Stddev	.008047	.16888	.013373	.001378	.14501	.015726	.007322
%RSD	.3197616	.6935314	.5460073	.1047302	.5830559	.6339987	.2889846
#1	2.524704	24.44559	2.433765	1.316621	24.72276	2.481049	2.537562
#2	2.516651	24.45202	2.457798	1.314259	24.87791	2.495955	2.538572
#3	2.508609	24.15634	2.455946	1.316669	25.01254	2.464516	2.525414
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.86606	4.701642	4.828773	4.825229	4.781401	4.976101	4.960942
Stddev	.12540	.052850	.013693	.020597	.016360	.063759	.012261
%RSD	.5043091	1.124079	.2835782	.4268618	.3421592	1.281303	.2471519
#1	24.92337	4.743692	4.817101	4.833605	4.794649	4.916622	4.960837
#2	24.72224	4.718918	4.843847	4.801764	4.786439	4.968265	4.948734
#3	24.95257	4.642316	4.825373	4.840320	4.763114	5.043416	4.973256

Sample Name: CCV05 Acquired: 4/15/2020 16:57:43 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-42-41-COM Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.816399	4.612221	4.823072
Stddev	.001380	.045913	.027544
%RSD	.0286470	.9954619	.5710885

#1	4.816845	4.653777	4.820614
#2	4.817500	4.619953	4.851762
#3	4.814851	4.562933	4.796839

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1052.280	20345.12	3351.482	754.9314	1656.461
Stddev	2.092	65.26	38.095	4.9380	8.954
%RSD	.1987793	.3207603	1.136673	.6540982	.5405353

#1	1054.288	20285.79	3315.912	749.6938	1666.501
#2	1050.113	20415.02	3346.856	755.5984	1653.579
#3	1052.438	20334.56	3391.680	759.5019	1649.304

Sample Name: CCB05 Acquired: 4/15/2020 17:01:26 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-27-26-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002978	.0032622	.0024183	-.000978	-.000803	-.001276	-.000494
Stddev	.006121	.0013170	.0022920	.003339	.000509	.014424	.000356
%RSD	205.5381	40.37026	94.77618	341.4097	63.41366	1130.175	72.08335

#1	-.010007	.0032866	.0037596	-.003501	-.000220	.015363	-.000862
#2	-.000108	.0019332	-.000228	.002808	-.001163	-.010229	-.000468
#3	.001180	.0045667	.003724	-.002241	-.001024	-.008962	-.000152

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000480	.0001920	-.017410	-.000393	.0003156	.0002292	-.002467
Stddev	.0000706	.0001200	.005916	.001040	.0001768	.0001145	.018997
%RSD	147.0968	62.46468	33.98157	264.4331	56.01883	49.96865	769.9413

#1	.0000746	.0000536	-.023962	-.001582	.0001334	.0001321	-.008022
#2	.0001015	.0002640	-.012460	.000351	.0004864	.0002000	.018688
#3	-.000032	.0002586	-.015807	.000051	.0003271	.0003555	-.018068

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002860	.0401231	-.000187	-.000437	-.029188	-.000746	-.000794
Stddev	.0007503	.0381722	.000204	.000505	.005314	.001473	.000500
%RSD	262.2988	95.13777	108.7777	115.6106	18.20538	197.5267	62.98916

#1	.0011479	.0830428	-.000184	-.000848	-.035323	-.002052	-.001018
#2	-.000069	.0273545	-.000392	-.000588	-.026069	.000850	-.001142
#3	-.000220	.0099719	.000015	.000127	-.026171	-.001035	-.000221

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.027216	.0052082	-.000131	-.000497	-.001308	.0353294	.0002994
Stddev	.004494	.0003247	.000130	.000418	.001171	.0161765	.0009466
%RSD	16.51202	6.233361	99.31286	84.18750	89.54829	45.78776	316.1088

#1	-.027406	.0053519	-.000270	-.000594	-.000034	.0406129	-.000423
#2	-.022631	.0054363	-.000114	-.000858	-.002338	.0171717	-.000050
#3	-.031612	.0048365	-.000010	-.000038	-.001550	.0482035	.001371

Sample Name: CCB05 Acquired: 4/15/2020 17:01:26 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-27-26-COM Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.006578	-.005770	.0003316
Stddev	.006421	.000904	.0001232
%RSD	97.62591	15.66606	37.14230

#1	-.007102	-.006456	.0003307
#2	-.012721	-.004746	.0002088
#3	.000090	-.006108	.0004551

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1096.622	21061.09	3382.740	788.6097	1829.944
Stddev	9.028	23.52	13.588	2.2988	17.827
%RSD	.8232764	.1116535	.4016999	.2915016	.9741621

#1	1089.435	21064.71	3367.202	790.8972	1816.835
#2	1106.755	21082.58	3388.622	788.6321	1850.243
#3	1093.675	21035.97	3392.396	786.2998	1822.754

Sample Name: L2115-01MSD Acquired: 4/15/2020 17:05:30 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-01-041020 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5980951	1.885246	1.225803	1.515950	.0705546	142.6520
Stddev	.0047282	.003042	.004827	.010183	.0046962	.4918
%RSD	.7905452	.1613510	.3937864	.6717061	6.656063	.3447227

#1	.6025057	1.882811	1.230226	1.510540	.0703049	142.1261
#2	.5986765	1.884271	1.226529	1.509613	.0659882	142.7292
#3	.5931030	1.888656	1.220654	1.527696	.0753706	143.1005

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9700893	.1618417	.2071198	325.9701	.4890664	.3305767
Stddev	.0022673	.0007677	.0005167	1.1185	.0003323	.0010111
%RSD	.2337246	.4743518	.2494587	.3431254	.0679386	.3058564

#1	.9674973	.1616211	.2074118	324.8195	.4887030	.3313379
#2	.9710657	.1612084	.2065232	326.0374	.4891415	.3294295
#3	.9717048	.1626955	.2074244	327.0534	.4893547	.3309628

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5063672	207.0134	3.759899	64.58389	.5999128	.0632315
Stddev	.0046385	1.4850	.012975	.26333	.0038510	.0009378
%RSD	.9160398	.7173468	.3450892	.4077301	.6419243	1.483103

#1	.5016328	205.3299	3.746428	64.68437	.5967310	.0637846
#2	.5109035	207.5733	3.760956	64.28512	.5988136	.0621487
#3	.5065651	208.1371	3.772313	64.78219	.6041939	.0637612

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.36932	.5111252	.8523692	19.51606	.3095914	.2783582
Stddev	.07648	.0045409	.0019452	.04735	.0026836	.0005207
%RSD	.6182772	.8884048	.2282052	.2425961	.8668069	.1870467

#1	12.28602	.5079204	.8501461	19.46245	.3069908	.2779239
#2	12.43636	.5091337	.8537584	19.53361	.3123509	.2789354
#3	12.38558	.5163216	.8532031	19.55213	.3094325	.2782152

Sample Name: L2115-01MSD Acquired: 4/15/2020 17:05:30 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-01-041020 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5989106	3.481300	1.958245	F 12.41316	8.196264	.2944129
Stddev	.0016073	.015678	.011963	.03120	.003632	.0013001
%RSD	.2683756	.4503417	.6108876	.2513118	.0443185	.4416041

#1	.5974793	3.463451	1.969538	12.42114	8.197200	.2952520
#2	.5986029	3.487602	1.959487	12.43960	8.199337	.2929152
#3	.6006495	3.492845	1.945709	12.37875	8.192255	.2950713

Elem	Sr4077
Units	ppm
Avg	.5908471
Stddev	.0028477
%RSD	.4819685

#1	.5875672
#2	.5926892
#3	.5922850

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1227.139	23739.81	4015.252	889.5101	1572.282
Stddev	2.218	29.76	18.365	1.8853	3.922
%RSD	.1807571	.1253799	.4573720	.2119467	.2494534

#1	1225.671	23706.95	3994.214	888.1795	1568.436
#2	1226.055	23747.50	4028.077	888.6832	1572.136
#3	1229.691	23764.97	4023.464	891.6675	1576.276

Sample Name: L2198-05 Acquired: 4/15/2020 17:13:10 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-43-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.108569	.0754008	.1208127	-.121405	-.052238	197.1908	1.368335
Stddev	.006496	.0013959	.0027137	.007574	.002718	2.3915	.018126
%RSD	5.983641	1.851330	2.246204	6.238937	5.202721	1.212810	1.324686

#1	-.103449	.0757273	.1202505	-.115296	-.051244	195.4544	1.354262
#2	-.115877	.0738705	.1184241	-.129880	-.055313	196.1994	1.361955
#3	-.106380	.0766045	.1237634	-.119039	-.050158	199.9186	1.388789

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0278856	.0367349	43.60675	.4413459	.3345923	.2482453	363.6947
Stddev	.0004184	.0005193	.50383	.0019670	.0016670	.0000859	1.7069
%RSD	1.500336	1.413534	1.155392	.4456761	.4982171	.0346119	.4693210

#1	.0277049	.0371918	43.12774	.4400432	.3343722	.2482613	362.0267
#2	.0275879	.0361702	43.56032	.4436085	.3330464	.2483221	363.6194
#3	.0283639	.0368428	44.13218	.4403860	.3363585	.2481525	365.4380

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.537385	111.1512	.4504923	.0123531	11.28052	.3697899	1.129055
Stddev	.076200	1.1216	.0026851	.0014283	.06248	.0040129	.003869
%RSD	1.165599	1.009061	.5960309	11.56237	.5538832	1.085172	.3426974

#1	6.480270	110.4492	.4521529	.0117467	11.22725	.3651586	1.132143
#2	6.507979	110.5596	.4473945	.0113280	11.26503	.3722320	1.130308
#3	6.623906	112.4447	.4519295	.0139845	11.34929	.3719793	1.124715

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	33.76685	.2779213	-.011689	.0062286	6.539955	1.170741	8.772488
Stddev	.13005	.0014738	.000417	.0018771	.076501	.032310	.039165
%RSD	.3851403	.5302907	3.566065	30.13641	1.169752	2.759817	.4464497

#1	33.76868	.2779600	-.011548	.0077339	6.485097	1.167672	8.727746
#2	33.63589	.2793753	-.012158	.0041254	6.507424	1.204476	8.789155
#3	33.89597	.2764285	-.011361	.0068266	6.627346	1.140074	8.800562

Sample Name: L2198-05 Acquired: 4/15/2020 17:13:10 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-43-COMP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.759271	.5199500	.0206180
Stddev	.007021	.0019655	.0037909
%RSD	.3990990	.3780199	18.38649

#1	1.765159	.5195991	.0175327
#2	1.761154	.5181836	.0194714
#3	1.751500	.5220673	.0248498

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1489.383	28728.60	4849.291	1072.468	1700.246
Stddev	13.962	45.73	37.931	1.147	15.223
%RSD	.9374244	.1591639	.7821947	.1069503	.8953442

#1	1475.132	28734.44	4875.598	1073.787	1688.617
#2	1503.036	28771.13	4866.464	1071.920	1717.476
#3	1489.982	28680.24	4805.811	1071.699	1694.645

Sample Name: L2198-12 Acquired: 4/15/2020 17:17:02 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-42-41-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.157706	.1620660	.0232511	-.163714	-.071311	266.0688	1.204690
Stddev	.004735	.0014828	.0038207	.002853	.003928	.8428	.003538
%RSD	3.002583	.9149271	16.43233	1.742864	5.508251	.3167762	.2937252

#1	-.163025	.1616969	.0189881	-.166774	-.067480	266.5102	1.206997
#2	-.156147	.1636985	.0263665	-.161127	-.075329	265.0969	1.200616
#3	-.153947	.1608026	.0243986	-.163242	-.071123	266.5993	1.206456

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0319899	.0345395	10.48730	.5543768	.3158742	.3554630	464.1181
Stddev	.0002660	.0007178	.02793	.0031801	.0006914	.0028490	.0610
%RSD	.8314038	2.078193	.2663321	.5736332	.2188913	.8014819	.0131496

#1	.0322960	.0353680	10.46568	.5508020	.3166431	.3587520	464.0917
#2	.0318579	.0341468	10.47738	.5568914	.3153037	.3538782	464.1879
#3	.0318157	.0341037	10.51884	.5554368	.3156756	.3537589	464.0747

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.626785	125.7398	.3367665	.0195545	24.46673	.5472263	.8130764
Stddev	.022800	.5298	.0030134	.0008757	.05116	.0010028	.0047361
%RSD	.3440543	.4213456	.8948122	4.478472	.2091159	.1832427	.5824972

#1	6.629877	125.6771	.3394904	.0201463	24.52070	.5461295	.8140852
#2	6.602596	125.2442	.3372797	.0199686	24.46054	.5480961	.8079172
#3	6.647880	126.2982	.3335294	.0185485	24.41894	.5474532	.8172270

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.27765	.1718259	-.010045	.0101133	5.872824	1.587567	4.754367
Stddev	.05634	.0067495	.000433	.0032851	.014934	.010072	.012287
%RSD	.1643632	3.928080	4.306973	32.48297	.2542887	.6344032	.2584396

#1	34.34210	.1640688	-.010503	.0063222	5.880254	1.580125	4.765897
#2	34.23776	.1750518	-.009643	.0121221	5.855633	1.599028	4.741442
#3	34.25308	.1763571	-.009991	.0118955	5.882586	1.583549	4.755762

Sample Name: L2198-12 Acquired: 4/15/2020 17:17:02 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-42-41-COM Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6153974	.5508825	-.135502
Stddev	.0011436	.0006932	.001839
%RSD	.1858270	.1258407	1.356907

#1	.6144063	.5515535	-.133696
#2	.6166487	.5509251	-.137372
#3	.6151372	.5501690	-.135439

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1382.386	26654.14	4458.547	995.8359	1722.986
Stddev	13.471	54.68	17.011	2.8395	18.050
%RSD	.9744583	.2051303	.3815338	.2851338	1.047572

#1	1397.904	26615.17	4442.560	998.5789	1743.804
#2	1375.552	26630.61	4476.424	992.9089	1711.721
#3	1373.702	26716.64	4456.659	996.0199	1713.432

Sample Name: L2245-06 Acquired: 4/15/2020 17:20:52 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-26 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.100254	-.002764	.7058711	-.111701	-.050779	137.2301	.7948476
Stddev	.000670	.006626	.0067689	.006829	.001539	.4300	.0012591
%RSD	.6686382	239.6922	.9589431	6.113611	3.031037	.3133754	.1584105

#1	-.099514	-.002517	.7030034	-.113498	-.049031	136.7476	.7934425
#2	-.100821	-.009510	.7010081	-.104153	-.051930	137.3698	.7952269
#3	-.100428	.003734	.7136018	-.117452	-.051377	137.5729	.7958735

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0141970	.0268161	126.4192	.1707545	.2707807	1.020711	384.6164
Stddev	.0004630	.0001721	.2697	.0013297	.0006849	.002900	.5781
%RSD	3.261340	.6418773	.2133579	.7787160	.2529501	.2841364	.1503155

#1	.0143098	.0269193	126.1092	.1694996	.2708663	1.021708	384.0047
#2	.0136881	.0266174	126.6004	.1721481	.2700569	1.017444	385.1538
#3	.0145932	.0269115	126.5479	.1706156	.2714187	1.022982	384.6908

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.102200	68.45521	.1474187	.0143414	7.644747	.7687785	1.681375
Stddev	.029721	.38796	.0033076	.0015259	.022795	.0048509	.003459
%RSD	.4184708	.5667342	2.243661	10.63945	.2981763	.6309815	.2057391

#1	7.073057	68.04745	.1461020	.0146533	7.670535	.7648910	1.681969
#2	7.101074	68.49846	.1511818	.0126837	7.627286	.7672299	1.677658
#3	7.132467	68.81974	.1449722	.0156872	7.636421	.7742145	1.684499

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.149883	1.333811	-.005488	.1189662	13.51243	2.038994	4.531934
Stddev	.030086	.013164	.000230	.0029337	.04955	.013491	.009347
%RSD	.7249851	.9869279	4.191831	2.466028	.3667289	.6616482	.2062479

#1	4.118940	1.320073	-.005286	.1223531	13.45530	2.046249	4.533990
#2	4.151678	1.346314	-.005739	.1173321	13.54379	2.023428	4.540082
#3	4.179032	1.335048	-.005439	.1172134	13.53820	2.047305	4.521731

Sample Name: L2245-06 Acquired: 4/15/2020 17:20:52 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-26 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.788829	.1140996	-.041972
Stddev	.015877	.0017394	.001750
%RSD	.4190354	1.524415	4.169361

#1	3.804603	.1120938	-.040627
#2	3.772852	.1150139	-.041339
#3	3.789031	.1151912	-.043951

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1235.748	24113.75	4004.600	900.8633	1705.310
Stddev	2.690	39.56	5.567	10.2302	3.772
%RSD	.2176464	.1640577	.1390029	1.135599	.2211639

#1	1237.859	24068.11	4009.606	895.0121	1706.385
#2	1236.666	24135.00	4005.589	912.6760	1708.427
#3	1232.720	24138.15	3998.605	894.9019	1701.117

Sample Name: L2245-10 Acquired: 4/15/2020 17:24:42 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-23B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2837770	.2717460	23.57260	-.141996	-.034624	83.54951
Stddev	.0025690	.0022241	.11686	.009513	.002391	.38071
%RSD	.9052700	.8184674	.4957510	6.699264	6.905422	.4556745

#1	.2830042	.2733395	23.44595	-.152901	-.036782	83.27812
#2	.2866436	.2692050	23.67625	-.137686	-.035038	83.38571
#3	.2816831	.2726934	23.59562	-.135401	-.032054	83.98471

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.972675	.0232616	.4609051	192.5944	.7603751	.1963158
Stddev	.027181	.0001260	.0007273	.7605	.0002654	.0004963
%RSD	.3029281	.5416586	.1578062	.3948778	.0348999	.2528121

#1	8.966099	.0233223	.4614707	192.1702	.7600728	.1958447
#2	8.949386	.0233457	.4600846	192.1406	.7605699	.1968340
#3	9.002540	.0231167	.4611600	193.4724	.7604825	.1962689

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.312064	510.8205	9.252748	36.30050	.2514323	.0295060
Stddev	.026788	2.4068	.031945	.24240	.0036274	.0011113
%RSD	.2876670	.4711647	.3452444	.6677701	1.442678	3.766395

#1	9.287642	508.1290	9.242677	36.31170	.2477020	.0289065
#2	9.340715	511.5664	9.227054	36.05269	.2516479	.0307884
#3	9.307836	512.7660	9.288515	36.53711	.2549471	.0288232

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.143883	.2057970	F 45.67473	10.32291	.3758575	.0226866
Stddev	.037731	.0029240	.13487	.05709	.0075322	.0002233
%RSD	.4633010	1.420814	.2952787	.5530711	2.004015	.9841998

#1	8.109709	.2087990	45.64656	10.26164	.3676363	.0228385
#2	8.137567	.2029579	45.82145	10.33247	.3824264	.0224303
#3	8.184373	.2056341	45.55617	10.37462	.3775097	.0227912

Sample Name: L2245-10 Acquired: 4/15/2020 17:24:42 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-23B Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.302364	3.673784	1.348693	F 27.82539	14.81636	.1346959
Stddev	.004844	.023027	.030080	.05493	.05470	.0015004
%RSD	.3719662	.6268006	2.230276	.1974190	.3691833	1.113916

#1	1.307651	3.665335	1.314356	27.77339	14.79824	.1345800
#2	1.301303	3.656174	1.361334	27.88285	14.77303	.1362508
#3	1.298138	3.699842	1.370390	27.81994	14.87782	.1332567

Elem	Sr4077
Units	ppm
Avg	.7809010
Stddev	.0038117
%RSD	.4881103

#1	.7822062
#2	.7766082
#3	.7838886

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1142.479	22969.19	3759.907	845.0262	1752.400
Stddev	3.065	3.66	10.441	3.4903	5.237
%RSD	.2682749	.0159225	.2776971	.4130353	.2988687

#1	1144.254	22972.04	3749.175	844.0140	1757.048
#2	1138.940	22970.46	3770.031	842.1539	1746.725
#3	1144.244	22965.07	3760.515	848.9107	1753.427

Sample Name: L2245-14 Acquired: 4/15/2020 17:28:30 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-23A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1180476	.3157168	11.58995	-.137954	.0046735	96.03439
Stddev	.0020929	.0036501	.08412	.006168	.0023591	.41428
%RSD	1.772964	1.156131	.7257946	4.471095	50.47796	.4313854

#1	.1170370	.3120129	11.67967	-.144805	.0025565	96.51017
#2	.1204541	.3158271	11.57731	-.132843	.0072166	95.75351
#3	.1166518	.3193106	11.51286	-.136213	.0042474	95.83948

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.67334	.0268206	.0710654	171.0713	.8745260	.2269189
Stddev	.06875	.0004815	.0005630	1.0046	.0017096	.0005183
%RSD	.5889538	1.795259	.7921507	.5872319	.1954861	.2283879

#1	11.74990	.0273481	.0717112	172.1328	.8753121	.2265753
#2	11.65326	.0264048	.0708073	170.9459	.8725648	.2266664
#3	11.61686	.0267089	.0706779	170.1354	.8757012	.2275150

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.834678	554.5045	8.073860	48.72052	.4122813	.0435959
Stddev	.034940	1.1390	.049348	.18841	.0033138	.0002323
%RSD	.7226927	.2054143	.6112073	.3867137	.8037610	.5329339

#1	4.869280	553.2839	8.127512	48.89997	.4090230	.0437595
#2	4.835345	554.6907	8.063658	48.52427	.4121729	.0436981
#3	4.799410	555.5391	8.030410	48.73732	.4156479	.0433299

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.59285	.3918137	33.00777	11.43225	.6303849	.0395311
Stddev	.01477	.0017193	.10344	.03051	.0075909	.0004841
%RSD	.1086845	.4387956	.3133838	.2668724	1.204174	1.224587

#1	13.60711	.3917304	32.98807	11.39821	.6236775	.0398898
#2	13.57762	.3901377	33.11964	11.45715	.6288519	.0397229
#3	13.59383	.3935732	32.91559	11.44138	.6386253	.0389805

Sample Name: L2245-14 Acquired: 4/15/2020 17:28:30 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-23A Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9177327	4.091076	1.525329	F 14.86418	21.49341	.1493283
Stddev	.0047154	.006766	.011233	.01007	.04497	.0022111
%RSD	.5138081	.1653739	.7364524	.0677703	.2092217	1.480710

#1	.9165313	4.091040	1.521804	14.86771	21.50891	.1494915
#2	.9229326	4.097860	1.516282	14.87202	21.52858	.1470401
#3	.9137343	4.084329	1.537903	14.85282	21.44274	.1514533

Elem	Sr4077
Units	ppm
Avg	.4905839
Stddev	.0069285
%RSD	1.412293

#1	.4978208
#2	.4899190
#3	.4840118

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1158.618	22954.50	3801.068	842.8126	1757.874
Stddev	7.687	33.39	29.697	3.8663	15.914
%RSD	.6634517	.1454562	.7812894	.4587400	.9053137

#1	1151.056	22916.31	3768.000	843.1722	1744.015
#2	1158.373	22978.17	3809.740	838.7790	1754.353
#3	1166.424	22969.01	3825.464	846.4865	1775.254

Sample Name: L2245-18 Acquired: 4/15/2020 17:32:19 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-22 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1564617	.2332502	11.54545	-.105096	.0087258	87.68324
Stddev	.0032208	.0021233	.03270	.006553	.0019396	.86837
%RSD	2.058491	.9103164	.2832051	6.234989	22.22810	.9903515

#1	.1564192	.2324924	11.50854	-.105147	.0065292	88.48093
#2	.1532624	.2316098	11.57079	-.111622	.0102024	87.81053
#3	.1597035	.2356485	11.55702	-.098517	.0094458	86.75824

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.75149	.0219560	.0507966	136.4885	.4866229	.1441656
Stddev	.09983	.0005154	.0010226	1.2986	.0035752	.0009543
%RSD	.9284866	2.347509	2.013179	.9514380	.7346971	.6619850

#1	10.84501	.0221399	.0499935	137.7185	.4846659	.1434782
#2	10.76308	.0223542	.0504486	136.6162	.4844535	.1452552
#3	10.64637	.0213738	.0519478	135.1308	.4907494	.1437633

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.19509	426.8569	5.006718	20.33190	.2572659	.0355495
Stddev	.01579	1.9683	.059499	.26215	.0001497	.0004212
%RSD	.1548395	.4611135	1.188391	1.289335	.0581885	1.184937

#1	10.19181	424.9185	5.067444	20.60709	.2571494	.0356485
#2	10.18120	426.7986	5.004183	20.30350	.2574347	.0350876
#3	10.21226	428.8538	4.948527	20.08511	.2572135	.0359124

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.17532	.1652546	17.05411	14.44201	.2517111	.0215330
Stddev	.06042	.0122757	.07514	.04361	.0163137	.0010508
%RSD	.3324023	7.428347	.4405786	.3019899	6.481107	4.879770

#1	18.13121	.1768719	17.02195	14.40930	.2344105	.0227097
#2	18.15056	.1664794	17.13997	14.42519	.2539076	.0212006
#3	18.24418	.1524124	17.00040	14.49152	.2668152	.0206886

Sample Name: L2245-18 Acquired: 4/15/2020 17:32:19 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-22 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.495231	2.931145	1.318148	F 19.67612	39.88186	.1500527
Stddev	.003144	.021800	.006310	.02133	.09164	.0032847
%RSD	.2102888	.7437438	.4787362	.1084258	.2297668	2.189067

#1	1.493860	2.947667	1.312463	19.67079	39.78525	.1490520
#2	1.493005	2.939331	1.324938	19.65795	39.96754	.1537214
#3	1.498828	2.906437	1.317044	19.69961	39.89278	.1473846

Elem	Sr4077
Units	ppm
Avg	1.094444
Stddev	.015834
%RSD	1.446805

#1	1.109162
#2	1.096481
#3	1.077690

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1151.895	22845.02	3765.813	840.8351	1750.956
Stddev	1.600	39.34	49.351	2.8094	3.167
%RSD	.1389357	.1722126	1.310513	.3341229	.1808694

#1	1152.214	22830.12	3717.135	841.0975	1754.607
#2	1153.313	22889.63	3764.492	837.9037	1748.944
#3	1150.160	22815.30	3815.812	843.5041	1749.318

Sample Name: L2123-07 Acquired: 4/15/2020 17:36:07 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-04-142004 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.107180	.2185770	.0506051	-.119046	-.078918	325.2520	1.005393
Stddev	.001910	.0020425	.0039645	.011698	.005042	3.3635	.010079
%RSD	1.782235	.9344550	7.834265	9.826527	6.388676	1.034129	1.002536

#1	-.108344	.2166227	.0507483	-.126308	-.080000	325.9229	1.008253
#2	-.104975	.2206976	.0465709	-.105551	-.073423	321.6036	.994193
#3	-.108219	.2184106	.0544961	-.125279	-.083331	328.2296	1.013734

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0190412	.0220107	123.3434	.4036459	.1055051	.2662116	424.5818
Stddev	.0002341	.0003590	.9322	.0008356	.0006248	.0021984	.5579
%RSD	1.229451	1.630857	.7557988	.2070036	.5922018	.8258114	.1314034

#1	.0187821	.0218536	123.5494	.4032279	.1048778	.2655613	424.1317
#2	.0191037	.0224214	122.3254	.4046080	.1061274	.2644117	424.4078
#3	.0192376	.0217571	124.1554	.4031019	.1055100	.2686618	425.2060

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.176748	32.11995	.1031535	.0143924	3.005925	.2699377	.3302388
Stddev	.006997	.39266	.0011449	.0007491	.011169	.0034829	.0033587
%RSD	.5945812	1.222475	1.109864	5.204851	.3715735	1.290247	1.017042

#1	1.175436	32.23409	.1035031	.0136038	3.001221	.2659454	.3339462
#2	1.170499	31.68287	.1040828	.0150946	3.018677	.2723537	.3293709
#3	1.184307	32.44290	.1018746	.0144787	2.997877	.2715141	.3273992

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.754724	.3532157	-.011291	.0095180	1.365660	1.951125	3.607219
Stddev	.047263	.0011647	.000408	.0016509	.009291	.027533	.012932
%RSD	.8212837	.3297360	3.609785	17.34468	.6803102	1.411147	.3585144

#1	5.704663	.3524218	-.010844	.0076850	1.372810	1.937381	3.592415
#2	5.798574	.3526726	-.011385	.0108878	1.355158	1.982825	3.612925
#3	5.760935	.3545528	-.011643	.0099811	1.369012	1.933170	3.616318

Sample Name: L2123-07 Acquired: 4/15/2020 17:36:07 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TR-04-142004 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.363956	.0641717	-.284220
Stddev	.005198	.0014657	.000752
%RSD	.3811115	2.284022	.2645591

#1	1.362407	.0658500	-.284013
#2	1.359709	.0635219	-.285053
#3	1.369753	.0631433	-.283592

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1218.650	23347.91	3897.740	879.0470	1718.414
Stddev	11.591	63.33	39.696	4.5345	12.806
%RSD	.9511520	.2712598	1.018426	.5158467	.7452356

#1	1211.381	23297.28	3882.298	879.0817	1710.648
#2	1232.017	23418.92	3942.836	883.5641	1733.195
#3	1212.551	23327.53	3868.086	874.4952	1711.398

Sample Name: L2255-05 Acquired: 4/15/2020 17:39:59 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-27-26-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.138388	.1267114	.1299396	-.141257	-.057538	225.8960	1.334431
Stddev	.002502	.0062748	.0033020	.006425	.001681	.7860	.006294
%RSD	1.808111	4.952035	2.541148	4.548271	2.921513	.3479536	.4716833

#1	-.139181	.1231801	.1326489	-.137496	-.059438	225.0238	1.327279
#2	-.135585	.1229980	.1309081	-.137599	-.056932	226.5494	1.339129
#3	-.140397	.1339562	.1262617	-.148676	-.056244	226.1149	1.336884

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0288912	.0417344	31.87326	.4445857	.3713611	.3091022	414.4162
Stddev	.0005719	.0005989	.11161	.0018423	.0002558	.0032420	3.0259
%RSD	1.979636	1.434921	.3501783	.4143832	.0688886	1.048849	.7301659

#1	.0293643	.0421045	31.77531	.4462508	.3711270	.3083156	411.8977
#2	.0290536	.0420552	31.99477	.4426066	.3716342	.3126652	413.5780
#3	.0282556	.0410435	31.84968	.4448998	.3713223	.3063259	417.7728

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.23209	146.0957	.4568790	.0155450	11.40146	.4079204	1.021696
Stddev	.03393	.7557	.0036963	.0000826	.09031	.0021761	.002521
%RSD	.3316237	.5172784	.8090301	.5310430	.7920813	.5334645	.2467158

#1	10.19811	145.5463	.4536063	.0156404	11.35002	.4061299	1.018789
#2	10.26597	146.9576	.4608880	.0154970	11.34863	.4103424	1.023270
#3	10.23219	145.7833	.4561428	.0154978	11.50574	.4072888	1.023030

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.08794	.1641958	-.007996	.0065437	5.624494	1.689508	6.992646
Stddev	.04448	.0118886	.000382	.0026783	.022747	.045972	.021310
%RSD	.2109102	7.240520	4.783407	40.92997	.4044345	2.721012	.3047470

#1	21.06254	.1604564	-.007902	.0062877	5.598247	1.720976	6.984489
#2	21.06199	.1546264	-.007670	.0040026	5.638513	1.710798	7.016829
#3	21.13930	.1775046	-.008417	.0093408	5.636720	1.636751	6.976618

Sample Name: L2255-05 Acquired: 4/15/2020 17:39:59 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-27-26-COM Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.417637	.4485809	-.119013
Stddev	.007847	.0008948	.002919
%RSD	.5535278	.1994693	2.452766

#1	1.425179	.4495608	-.118170
#2	1.418216	.4478073	-.116608
#3	1.409517	.4483746	-.122261

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1490.545	28679.06	4772.800	1070.693	1718.320
Stddev	15.038	64.11	24.056	1.526	18.564
%RSD	1.008872	.2235278	.5040222	.1424927	1.080385

#1	1492.695	28647.24	4763.639	1072.450	1720.569
#2	1504.392	28752.85	4754.669	1069.703	1735.657
#3	1474.548	28637.08	4800.090	1069.927	1698.733

Sample Name: CCV06 Acquired: 4/15/2020 17:43:51 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.881254	4.933896	5.082921	5.044338	4.836726	9.667651	9.830158
Stddev	.030155	.016016	.005800	.007677	.010677	.037022	.062450
%RSD	.6177659	.3246191	.1141126	.1521833	.2207410	.3829456	.6352917

#1	4.846467	4.932944	5.082951	5.039383	4.838968	9.625373	9.758132
#2	4.897356	4.918377	5.077106	5.040451	4.825106	9.694270	9.863124
#3	4.899941	4.950368	5.088706	5.053181	4.846104	9.683311	9.869217

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2505980	2.470937	24.32536	.9665139	2.430801	1.239437	4.930166
Stddev	.0007270	.007973	.18869	.0007812	.010120	.004935	.039791
%RSD	.2901015	.3226599	.7756787	.0808267	.4163319	.3981548	.8070920

#1	.2505276	2.468184	24.10773	.9656744	2.430660	1.235297	4.888939
#2	.2499088	2.464705	24.42505	.9666478	2.420752	1.238116	4.968345
#3	.2513577	2.479921	24.44329	.9672195	2.440991	1.244898	4.933215

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.507305	24.56467	2.432820	1.305884	24.58728	2.465704	2.497517
Stddev	.018600	.40322	.012418	.002422	.05827	.019042	.007583
%RSD	.7418451	1.641473	.5104234	.1854720	.2370022	.7722914	.3036124

#1	2.493317	24.20468	2.433279	1.308595	24.52270	2.454778	2.489245
#2	2.528414	25.00039	2.420179	1.305122	24.63594	2.487692	2.499168
#3	2.500185	24.48893	2.445001	1.303934	24.60320	2.454642	2.504138

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.81840	4.707461	4.807909	4.759086	4.761730	4.915748	4.911007
Stddev	.07273	.000450	.007531	.025202	.034639	.059459	.019231
%RSD	.2930465	.0095489	.1566350	.5295641	.7274528	1.209567	.3915942

#1	24.77048	4.707940	4.804217	4.768644	4.734364	4.866538	4.909716
#2	24.78263	4.707396	4.802937	4.730503	4.800676	4.981816	4.892454
#3	24.90209	4.707048	4.816574	4.778111	4.750149	4.898890	4.930851

Sample Name: CCV06 Acquired: 4/15/2020 17:43:51 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.780426	4.633480	4.786138
Stddev	.032171	.027089	.033992
%RSD	.6729680	.5846340	.7102178

#1	4.774574	4.602229	4.747592
#2	4.751582	4.647956	4.799000
#3	4.815120	4.650256	4.811822

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1055.205	20473.03	3350.071	759.9660	1664.525
Stddev	.507	68.50	4.621	2.0422	4.255
%RSD	.0480605	.3345946	.1379315	.2687200	.2556085

#1	1055.594	20403.49	3348.180	758.2942	1663.605
#2	1055.391	20475.15	3346.696	759.3617	1669.164
#3	1054.632	20540.45	3355.338	762.2422	1660.805

Sample Name: CCB06 Acquired: 4/15/2020 17:47:32 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9088 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001359	.0017503	.0031082	-.001692	-.004021	-.011396	-.000470
Stddev	.003698	.0027086	.0005774	.002018	.003325	.007392	.000413
%RSD	272.0471	154.7527	18.57831	119.2772	82.70589	64.86365	88.03282

#1	.002148	.0024120	.0026601	.000629	-.001175	-.003321	-.000662
#2	-.005222	-.001228	.0037599	-.002676	-.007676	-.017829	-.000752
#3	-.001004	.004067	.0029046	-.003029	-.003211	-.013037	.000005

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000011	.0001838	-.005855	-.000430	.0001362	.0003886	-.006461
Stddev	.000069	.0002563	.005566	.000851	.0000176	.0004007	.016307
%RSD	616.7782	139.4384	95.05974	197.7590	12.88787	103.1037	252.4032

#1	.000034	.0004277	-.012226	.000523	.0001201	-.000024	-.014948
#2	.000023	.0002069	-.001937	-.000699	.0001549	.000777	.012340
#3	-.000091	-.000083	-.003403	-.001115	.0001337	.000413	-.016774

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001798	.0039741	-.000073	-.000757	-.023400	-.003851	-.000564
Stddev	.0005813	.0135936	.000055	.000372	.002847	.003352	.000165
%RSD	323.3818	342.0531	74.84511	49.09574	12.16858	87.03067	29.16732

#1	.0001772	-.007906	-.000128	-.000331	-.022694	-.000070	-.000402
#2	-.000400	.001030	-.000018	-.001016	-.026534	-.006456	-.000560
#3	.000762	.018798	-.000073	-.000924	-.020972	-.005028	-.000731

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007642	.0061801	.0000985	-.001383	-.000579	.0152493	.0000923
Stddev	.032640	.0013657	.0001112	.000857	.000593	.0117593	.0013406
%RSD	427.1322	22.09776	112.8979	62.00918	102.3066	77.11407	1453.064

#1	-.013916	.0070390	.0001439	-.000781	-.000201	.0124524	-.000700
#2	.027680	.0046053	-.000028	-.002364	-.001262	.0051406	-.000664
#3	-.036688	.0068959	.000180	-.001003	-.000275	.0281549	.001640

Sample Name: CCB06 Acquired: 4/15/2020 17:47:32 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA9088 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.005198	-.006118	.0004633
Stddev	.003145	.001832	.0001787
%RSD	60.51803	29.95071	38.56058

#1	-.002451	-.004174	.0006189
#2	-.008629	-.006367	.0002682
#3	-.004513	-.007813	.0005029

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1096.370	21179.91	3344.231	793.0898	1832.628
Stddev	1.886	49.21	27.741	4.2088	5.880
%RSD	.1720160	.2323505	.8295104	.5306892	.3208294

#1	1094.444	21123.38	3315.612	788.3010	1826.063
#2	1096.451	21203.21	3346.081	794.7669	1834.414
#3	1098.214	21213.15	3371.001	796.2015	1837.408

Sample Name: L2271-01 Acquired: 4/15/2020 17:51:37 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0104915	.0209771	.1559856	.0048003	-.011984	51.48140	.4714498
Stddev	.0044916	.0019419	.0032371	.0081891	.002987	.45772	.0043268
%RSD	42.81217	9.257278	2.075222	170.5948	24.92289	.8890895	.9177612

#1	.0155032	.0210628	.1591830	.0021414	-.009052	51.27964	.4702196
#2	.0091420	.0228748	.1560635	-.001729	-.011876	51.15923	.4678714
#3	.0068294	.0189938	.1527103	.013988	-.015023	52.00533	.4762585

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018852	.0029436	20.98331	.0509351	.0156004	.0517978	45.15924
Stddev	.0001572	.0002549	.14597	.0002546	.0003159	.0009115	.30123
%RSD	8.339564	8.658389	.6956425	.4997971	2.024884	1.759787	.6670404

#1	.0020554	.0027071	20.94658	.0506485	.0158753	.0525064	44.95083
#2	.0018546	.0029101	20.85922	.0511351	.0152553	.0507695	45.50462
#3	.0017455	.0032135	21.14414	.0510216	.0156706	.0521174	45.02227

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.808553	3.120942	.0317918	.0009976	.1810130	.1031224	.2109970
Stddev	.010432	.034390	.0002866	.0004978	.0111126	.0009438	.0007532
%RSD	.5768160	1.101924	.9013686	49.90239	6.139109	.9152633	.3569570

#1	1.802176	3.084971	.0320803	.0004666	.1832738	.1020329	.2118515
#2	1.802892	3.153497	.0317880	.0014538	.1908214	.1036429	.2104294
#3	1.820592	3.124359	.0315072	.0010723	.1689439	.1036914	.2107102

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.606045	.0200966	.0035200	.0127973	.4157692	1.717120	1.358569
Stddev	.003340	.0015065	.0007527	.0026824	.0033043	.017964	.002055
%RSD	.2079336	7.496161	21.38380	20.96072	.7947520	1.046143	.1512680

#1	1.605934	.0195222	.0040022	.0101580	.4134189	1.727056	1.360793
#2	1.602763	.0218058	.0026527	.0127131	.4143413	1.727920	1.358173
#3	1.609439	.0189618	.0039052	.0155208	.4195473	1.696383	1.356741

Sample Name: L2271-01 Acquired: 4/15/2020 17:51:37 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-3 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.245546	.0220480	.0672334
Stddev	.004583	.0018284	.0008348
%RSD	.3679731	8.292698	1.241709

#1	1.244829	.0202015	.0666882
#2	1.250445	.0238577	.0668176
#3	1.241363	.0220847	.0681945

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1129.764	21791.70	3468.591	817.2739	1805.422
Stddev	2.793	31.78	27.681	1.9541	5.405
%RSD	.2472092	.1458134	.7980560	.2391034	.2993604

#1	1132.353	21759.53	3464.913	819.0951	1811.662
#2	1130.134	21792.51	3497.927	815.2096	1802.199
#3	1126.805	21823.06	3442.933	817.5170	1802.407

Sample Name: L2271-02 Acquired: 4/15/2020 17:55:38 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000152	.0339726	.1416597	-.021966	-.018607	73.96894	.3318187
Stddev	.008521	.0049082	.0007663	.006797	.001261	.72041	.0035645
%RSD	5613.185	14.44749	.5409477	30.94438	6.778003	.9739350	1.074241

#1	-.005507	.0378709	.1416305	-.017700	-.017709	73.19938	.3285637
#2	.009674	.0355861	.1424402	-.018393	-.020049	74.62726	.3356279
#3	-.004622	.0284608	.1409084	-.029804	-.018062	74.08019	.3312645

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022890	.0018859	3.025347	.0791416	.0153345	.0494147	62.50361
Stddev	.0002181	.0000928	.028009	.0003725	.0004114	.0006415	.42116
%RSD	9.526890	4.919537	.9258052	.4706241	2.683114	1.298291	.6738170

#1	.0021244	.0019850	3.000870	.0789003	.0157817	.0500799	62.14656
#2	.0022062	.0018011	3.055893	.0789540	.0149719	.0493644	62.39620
#3	.0025364	.0018717	3.019280	.0795706	.0152500	.0487998	62.96808

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4703821	2.819479	.0206008	.0021642	.1453237	.1140088	.1633213
Stddev	.0008701	.061428	.0008878	.0007927	.0139009	.0071705	.0013258
%RSD	.1849734	2.178700	4.309558	36.62596	9.565453	6.289464	.8118021

#1	.4693921	2.753772	.0203369	.0030191	.1553284	.1057778	.1621630
#2	.4707290	2.875470	.0215907	.0014535	.1511917	.1173466	.1630335
#3	.4710252	2.829194	.0198749	.0020201	.1294511	.1189020	.1647674

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.158181	.0194579	.0047490	.0082327	.5066507	2.265772	1.611657
Stddev	.025502	.0025570	.0003608	.0004175	.0063702	.024892	.000838
%RSD	2.201885	13.14100	7.597361	5.070699	1.257316	1.098600	.0520213

#1	1.131305	.0186836	.0048626	.0082433	.5062361	2.272273	1.611819
#2	1.161197	.0173776	.0050392	.0078100	.5132181	2.238275	1.612403
#3	1.182040	.0223125	.0043450	.0086448	.5004980	2.286768	1.610750

Sample Name: L2271-02 Acquired: 4/15/2020 17:55:38 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.356538	.0308859	-.038012
Stddev	.008023	.0025571	.000177
%RSD	.5914146	8.279147	.4645117

#1	1.364802	.0290042	-.037990
#2	1.348780	.0337973	-.037847
#3	1.356033	.0298561	-.038198

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1135.052	21846.90	3470.705	825.0291	1815.899
Stddev	2.635	38.97	29.078	3.0370	3.746
%RSD	.2321833	.1783746	.8378067	.3681057	.2062768

#1	1137.906	21875.15	3494.310	828.1512	1820.181
#2	1132.710	21863.10	3438.224	824.8509	1814.288
#3	1134.540	21802.44	3479.582	822.0851	1813.228

Sample Name: L2271-03 Acquired: 4/15/2020 17:59:42 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007460	.0236375	.0504023	-.017707	-.018702	71.46715	.2542120
Stddev	.002630	.0022040	.0020510	.003042	.003217	.76274	.0022898
%RSD	35.25419	9.324273	4.069272	17.18024	17.19975	1.067253	.9007276

#1	-.007272	.0254354	.0518896	-.015019	-.020076	70.62590	.2515783
#2	-.004929	.0242986	.0480625	-.021010	-.021005	71.66200	.2553274
#3	-.010179	.0211786	.0512548	-.017093	-.015027	72.11357	.2557304

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0020145	.0016189	.2078950	.0871636	.0141303	.0307371	52.48505
Stddev	.0002071	.0000601	.0055527	.0008165	.0006302	.0001775	.19093
%RSD	10.28266	3.712938	2.670926	.9367482	4.459965	.5774841	.3637772

#1	.0018469	.0015970	.2016372	.0881037	.0142048	.0305721	52.26538
#2	.0022461	.0016869	.2122333	.0866320	.0134661	.0307145	52.61108
#3	.0019504	.0015729	.2098145	.0867551	.0147199	.0309249	52.57869

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3351193	3.097817	.0155025	.0018683	.0895110	.0863807	.1434094
Stddev	.0014592	.045617	.0011429	.0005621	.0138417	.0032568	.0003055
%RSD	.4354112	1.472567	7.372125	30.08649	15.46371	3.770343	.2130528

#1	.3351832	3.148287	.0153566	.0014883	.1018094	.0856593	.1436814
#2	.3336293	3.059524	.0144396	.0016026	.0745213	.0835450	.1430788
#3	.3365455	3.085640	.0167113	.0025140	.0922023	.0899378	.1434679

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.233279	.0169672	.0014157	.0059970	.5254233	1.881381	1.584638
Stddev	.008180	.0010735	.0007221	.0006827	.0057893	.024559	.004054
%RSD	.6632337	6.327203	51.00942	11.38332	1.101843	1.305391	.2558565

#1	1.223886	.0158178	.0011918	.0053413	.5221491	1.909386	1.588160
#2	1.238835	.0179440	.0008320	.0059460	.5220130	1.871243	1.580206
#3	1.237116	.0171399	.0022232	.0067038	.5321078	1.863513	1.585547

Sample Name: L2271-03 Acquired: 4/15/2020 17:59:42 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BG-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4169350	.0282110	-.040165
Stddev	.0031403	.0009961	.000377
%RSD	.7531957	3.531011	.9385096

#1	.4134018	.0282485	-.039763
#2	.4179956	.0291880	-.040511
#3	.4194078	.0271967	-.040220

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1128.343	21765.84	3476.728	819.3283	1807.649
Stddev	3.898	27.45	9.578	4.7866	4.466
%RSD	.3454802	.1261230	.2754984	.5842077	.2470856

#1	1132.474	21738.68	3487.707	814.5958	1812.803
#2	1127.828	21765.25	3472.394	819.2218	1805.231
#3	1124.728	21793.58	3470.083	824.1672	1804.912

Sample Name: L2271-04 Acquired: 4/15/2020 18:03:46 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0362109	.0208258	.3219508	.0066514	-.010812	55.83813	.4632255
Stddev	.0022719	.0054314	.0050120	.0035705	.001374	.26592	.0015273
%RSD	6.273964	26.08036	1.556762	53.68034	12.71087	.4762402	.3297176

#1	.0339686	.0168451	.3172684	.0061436	-.010799	56.11903	.4649743
#2	.0361528	.0270133	.3213463	.0033620	-.012192	55.59028	.4625489
#3	.0385112	.0186191	.3272376	.0104487	-.009444	55.80507	.4621534

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021031	.0032366	18.71011	.0759978	.0342201	.1288621	48.80670
Stddev	.0000625	.0004768	.11896	.0023656	.0001641	.0008794	.08943
%RSD	2.972396	14.73035	.6358077	3.112770	.4796323	.6824310	.1832425

#1	.0020312	.0027323	18.84609	.0733695	.0342476	.1278682	48.86638
#2	.0021333	.0032976	18.62528	.0766678	.0343688	.1291789	48.84984
#3	.0021447	.0036799	18.65897	.0779562	.0340440	.1295392	48.70387

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.744488	4.209002	.0977030	.0008520	.2661272	.2160501	.4354088
Stddev	.013829	.034858	.0005861	.0001866	.0052647	.0041652	.0020993
%RSD	.7927152	.8281883	.5998989	21.90261	1.978262	1.927885	.4821337

#1	1.754778	4.238306	.0970601	.0010352	.2668938	.2160947	.4337076
#2	1.728768	4.170453	.0978414	.0008586	.2605212	.2201928	.4347640
#3	1.749918	4.218246	.0982076	.0006622	.2709665	.2118628	.4377548

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.606237	.0270843	.0221726	.0264986	.5568223	4.067223	2.153797
Stddev	.035600	.0026705	.0004474	.0005710	.0097409	.070129	.005176
%RSD	2.216374	9.860018	2.017573	2.154829	1.749378	1.724245	.2403157

#1	1.565376	.0246720	.0216561	.0258816	.5680474	4.113495	2.148147
#2	1.630564	.0266269	.0224251	.0270084	.5518292	4.101639	2.154933
#3	1.622771	.0299540	.0224367	.0266059	.5505903	3.986535	2.158310

Sample Name: L2271-04 Acquired: 4/15/2020 18:03:46 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BG-4 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.683643	.0261348	.0254029
Stddev	.002905	.0014297	.0005297
%RSD	.1082307	5.470286	2.085105

#1	2.681008	.0251708	.0256598
#2	2.683162	.0277774	.0257552
#3	2.686757	.0254562	.0247938

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1124.493	21769.43	3454.764	816.4091	1802.214
Stddev	11.604	47.76	23.645	2.3097	19.581
%RSD	1.031921	.2193900	.6844251	.2829108	1.086493

#1	1121.252	21715.98	3428.621	815.1361	1791.678
#2	1137.372	21784.38	3474.656	819.0752	1824.807
#3	1114.854	21807.92	3461.015	815.0160	1790.158

Sample Name: L2271-04DUP Acquired: 4/15/2020 18:07:45 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-4DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0343932	.0218352	.3054773	.0036280	-.009494	55.10809	.4509863
Stddev	.0056473	.0028016	.0006551	.0053531	.001882	.09849	.0018663
%RSD	16.41975	12.83087	.2144404	147.5513	19.81777	.1787252	.4138336

#1	.0409081	.0195612	.3047402	-.001285	-.007331	55.20614	.4508033
#2	.0313781	.0249649	.3059927	.009333	-.010403	55.00916	.4492182
#3	.0308934	.0209794	.3056991	.002836	-.010749	55.10897	.4529374

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0020603	.0033089	18.18030	.0738146	.0329241	.1233105	48.09338
Stddev	.0002013	.0002657	.03990	.0003293	.0004941	.0007177	.26882
%RSD	9.767872	8.029008	.2194570	.4460955	1.500612	.5820549	.5589606

#1	.0018548	.0032659	18.22628	.0735243	.0324630	.1230841	47.78975
#2	.0022570	.0035934	18.15478	.0737470	.0328636	.1241142	48.18932
#3	.0020691	.0030673	18.15986	.0741724	.0334456	.1227333	48.30107

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.676574	4.092025	.0929896	.0022675	.2634983	.2143538	.4182202
Stddev	.000750	.034895	.0002272	.0010218	.0066511	.0051709	.0018056
%RSD	.0447171	.8527630	.2443462	45.05969	2.524169	2.412298	.4317265

#1	1.677040	4.070087	.0928319	.0034380	.2704896	.2117553	.4175363
#2	1.675709	4.132264	.0932500	.0015539	.2627558	.2109976	.4202678
#3	1.676973	4.073724	.0928869	.0018107	.2572496	.2203085	.4168565

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.567041	.0251994	.0213838	.0257619	.5516626	3.944306	2.106222
Stddev	.030617	.0018052	.0004346	.0014832	.0029502	.058627	.005549
%RSD	1.953806	7.163799	2.032351	5.757214	.5347836	1.486383	.2634520

#1	1.536210	.0242323	.0216705	.0247997	.5548948	3.989449	2.112610
#2	1.567473	.0272822	.0215971	.0250161	.5491147	3.878045	2.102591
#3	1.597439	.0240838	.0208838	.0274700	.5509781	3.965424	2.103467

Sample Name: L2271-04DUP Acquired: 4/15/2020 18:07:45 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-4DUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.566242	.0270206	.0239194
Stddev	.006941	.0008980	.0002315
%RSD	.2704609	3.323221	.9680492

#1	2.574241	.0267144	.0240808
#2	2.561806	.0280315	.0240235
#3	2.562680	.0263157	.0236541

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1124.030	21752.68	3430.582	813.1249	1803.648
Stddev	8.059	33.01	25.641	5.2002	9.254
%RSD	.7169846	.1517643	.7474161	.6395288	.5130901

#1	1124.925	21720.56	3401.371	810.0955	1809.209
#2	1131.604	21786.52	3449.370	810.1497	1808.770
#3	1115.560	21750.95	3441.003	819.1294	1792.965

Sample Name: L2271-04LX5 Acquired: 4/15/2020 18:11:44 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9088 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063732	.0022096	.0580131	.0003164	-.003032	10.67232	.0865835
Stddev	.0023524	.0002348	.0029803	.0063222	.000853	.10808	.0009224
%RSD	36.91059	10.62519	5.137237	1998.234	28.13910	1.012721	1.065360

#1	.0088884	.0021504	.0554379	-.002777	-.002086	10.60845	.0855453
#2	.0060042	.0024683	.0612776	.007590	-.003266	10.79711	.0868966
#3	.0042272	.0020102	.0573238	-.003863	-.003744	10.61141	.0873086

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003045	.0006120	3.564891	.0140226	.0059832	.0245267	9.483122
Stddev	.0000608	.0001050	.035347	.0008727	.0002898	.0010060	.045177
%RSD	19.97125	17.15805	.9915295	6.223416	4.844023	4.101496	.4763892

#1	.0003734	.0006091	3.536180	.0131296	.0056980	.0256816	9.433849
#2	.0002812	.0007185	3.604369	.0148734	.0059744	.0240570	9.492924
#3	.0002587	.0005085	3.554123	.0140648	.0062774	.0238415	9.522592

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3332449	.8323534	.0183789	.0002390	.0145158	.0407353	.0815497
Stddev	.0020106	.0209871	.0011066	.0004801	.0120821	.0055964	.0001178
%RSD	.6033420	2.521422	6.021171	200.8654	83.23407	13.73848	.1444736

#1	.3319382	.8495884	.0175890	-.000167	.0214049	.0441144	.0816083
#2	.3355602	.8384898	.0196437	.000769	.0005650	.0438160	.0814141
#3	.3322363	.8089821	.0179041	.000115	.0215776	.0342754	.0816267

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3682934	.0037846	.0037630	.0037272	.1093051	.7942537	.3897180
Stddev	.0482817	.0005290	.0004762	.0019104	.0036616	.0088814	.0011107
%RSD	13.10956	13.97671	12.65358	51.25573	3.349880	1.118210	.2850098

#1	.3627413	.0039205	.0040422	.0033604	.1075005	.7900719	.3901675
#2	.3230277	.0032010	.0040337	.0020268	.1135187	.7882352	.3905335
#3	.4191110	.0042324	.0032132	.0057944	.1068961	.8044542	.3884530

Sample Name: L2271-04LX5 Acquired: 4/15/2020 18:11:44 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB9088 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4684450	-.000804	.0048321
Stddev	.0034596	.001012	.0002633
%RSD	.7385357	125.8809	5.449057

#1	.4672469	.000189	.0049836
#2	.4657436	-.001834	.0049847
#3	.4723444	-.000767	.0045281

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1134.183	22129.76	3458.783	833.6286	1878.402
Stddev	2.974	23.09	21.470	2.1870	3.605
%RSD	.2622339	.1043468	.6207295	.2623415	.1919224

#1	1132.120	22156.01	3456.909	832.7399	1874.299
#2	1132.837	22120.68	3438.312	832.0259	1881.059
#3	1137.593	22112.59	3481.129	836.1200	1879.849

Sample Name: L2271-05 Acquired: 4/15/2020 18:15:47 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: L2271-04MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7568571	2.000061	1.255960	1.866241	.2465772	64.82264	.6371697
Stddev	.0091965	.007578	.003589	.001142	.0047551	.47211	.0047945
%RSD	1.215095	.3788824	.2857920	.0611801	1.928438	.7283112	.7524718

#1	.7652254	1.996096	1.253025	1.866057	.2513665	65.03507	.6400942
#2	.7470113	1.995288	1.259962	1.867464	.2465081	64.28164	.6316364
#3	.7583347	2.008798	1.254894	1.865202	.2418571	65.15122	.6397784

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1976008	.1975371	18.24811	.4774284	.2278843	.4128583	50.74435
Stddev	.0024959	.0004388	.11161	.0048248	.0009641	.0006574	.42700
%RSD	1.263085	.2221567	.6116000	1.010570	.4230833	.1592367	.8414695

#1	.2003080	.1970797	18.29218	.4773666	.2268119	.4132838	50.29072
#2	.1953912	.1975772	18.12120	.4822838	.2281618	.4121011	50.80385
#3	.1971034	.1979546	18.33095	.4726349	.2286793	.4131899	51.13847

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.728284	6.587740	.5841073	.0741290	3.237621	.5103579	.6180393
Stddev	.012754	.054902	.0013686	.0010024	.022985	.0083928	.0020382
%RSD	.7379506	.8333958	.2342976	1.352181	.7099269	1.644492	.3297880

#1	1.738396	6.562652	.5851865	.0747660	3.214655	.5112715	.6198335
#2	1.713956	6.549865	.5845675	.0746475	3.237583	.5015456	.6184614
#3	1.732501	6.650704	.5825680	.0729736	3.260625	.5182565	.6158232

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.47375	.2599188	.3871468	.6276472	.7834351	3.972945	7.665674
Stddev	.09684	.0024650	.0026626	.0060965	.0067890	.062729	.040824
%RSD	.8439934	.9483830	.6877360	.9713229	.8665749	1.578914	.5325616

#1	11.38102	.2623681	.3900396	.6309756	.7766152	3.904135	7.681062
#2	11.46600	.2574383	.3847988	.6313550	.7834971	4.026941	7.619392
#3	11.57423	.2599499	.3866020	.6206110	.7901929	3.987760	7.696568

Sample Name: L2271-05 Acquired: 4/15/2020 18:15:47 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: L2271-04MS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.382221	.2247372	.2223767
Stddev	.006297	.0006267	.0020445
%RSD	.2643389	.2788418	.9193901

#1	2.384107	.2241822	.2230104
#2	2.387360	.2246125	.2200903
#3	2.375197	.2254168	.2240293

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1108.894	21629.49	3368.435	803.2452	1766.670
Stddev	.729	46.66	33.374	2.1389	3.432
%RSD	.0657821	.2157056	.9908013	.2662784	.1942800

#1	1108.988	21650.31	3331.316	803.9620	1770.633
#2	1108.122	21662.12	3395.966	804.9336	1764.654
#3	1109.571	21576.05	3378.023	800.8400	1764.724

Sample Name: L2271-06 Acquired: 4/15/2020 18:19:37 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: L2271-04MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7545311	1.999608	1.219969	1.876122	.2461989	62.99861	.5820397
Stddev	.0090231	.002468	.006373	.006708	.0045217	.34749	.0015781
%RSD	1.195856	.1234315	.5223669	.3575479	1.836618	.5515873	.2711342
#1	.7559709	2.001820	1.226224	1.869507	.2499610	63.39899	.5825170
#2	.7448747	1.996946	1.220199	1.882919	.2411824	62.77560	.5802780
#3	.7627478	2.000059	1.213484	1.875939	.2474533	62.82124	.5833241
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1978677	.1976790	14.32272	.4770696	.2234312	.3990278	49.34845
Stddev	.0016418	.0004052	.07278	.0012535	.0006198	.0023900	.44748
%RSD	.8297458	.2049972	.5081453	.2627517	.2774180	.5989501	.9067824
#1	.1997117	.1980038	14.40017	.4765628	.2235817	.4011435	48.83748
#2	.1965645	.1972249	14.25575	.4784971	.2239619	.3995045	49.67042
#3	.1973269	.1978084	14.31222	.4761488	.2227500	.3964354	49.53746
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.326262	6.078839	.5688464	.0755124	3.215239	.4806002	.5360761
Stddev	.003058	.045044	.0018024	.0005234	.062750	.0063687	.0049742
%RSD	.2306063	.7410041	.3168565	.6931202	1.951642	1.325157	.9278889
#1	1.329580	6.043355	.5674012	.0755881	3.143156	.4816418	.5394439
#2	1.325654	6.129516	.5682721	.0759938	3.257655	.4863838	.5303628
#3	1.323554	6.063647	.5708660	.0749553	3.244905	.4737749	.5384215
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.46283	.2602909	.3858077	.6188165	.7647832	3.637003	7.446199
Stddev	.19345	.0014383	.0012957	.0011064	.0009646	.034810	.006811
%RSD	1.687588	.5525652	.3358362	.1787979	.1261268	.9571201	.0914628
#1	11.29663	.2600118	.3843291	.6198563	.7658609	3.636625	7.443758
#2	11.67517	.2590126	.3863492	.6176538	.7640005	3.602384	7.453894
#3	11.41670	.2618482	.3867448	.6189394	.7644883	3.672002	7.440946

Sample Name: L2271-06 Acquired: 4/15/2020 18:19:37 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: L2271-04MSD Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.993929	.2249613	.2116608
Stddev	.016327	.0026345	.0024110
%RSD	.8188351	1.171101	1.139100

#1	2.003704	.2246228	.2144448
#2	1.975081	.2277487	.2102636
#3	2.003004	.2225124	.2102740

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1112.571	21636.14	3387.221	814.6667	1777.711
Stddev	6.635	38.27	34.358	10.4507	7.911
%RSD	.5963381	.1768713	1.014351	1.282820	.4450052

#1	1107.775	21636.08	3347.593	804.4375	1771.783
#2	1109.795	21597.90	3408.690	825.3256	1774.657
#3	1120.143	21674.44	3405.378	814.2371	1786.694

Sample Name: L2271-04A Acquired: 4/15/2020 18:23:30 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7539975	2.000591	1.232503	1.878150	.2451779	64.03245	.6104200
Stddev	.0074286	.004753	.005619	.004098	.0041395	.38795	.0044953
%RSD	.9852255	.2375576	.4558953	.2182168	1.688382	.6058652	.7364333

#1	.7625591	2.004061	1.236786	1.876928	.2496459	63.58455	.6052304
#2	.7501717	1.995174	1.226141	1.874802	.2414730	64.26344	.6131129
#3	.7492616	2.002537	1.234581	1.882721	.2444148	64.24935	.6129166

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1973318	.1965884	16.25905	.4782013	.2246275	.4036085	50.22139
Stddev	.0006907	.0004479	.12330	.0027851	.0004426	.0016566	.13100
%RSD	.3500184	.2278154	.7583305	.5824172	.1970359	.4104383	.2608418

#1	.1965997	.1969927	16.13650	.4778837	.2245267	.4045440	50.07040
#2	.1979719	.1961070	16.25757	.4755886	.2242440	.4016958	50.28908
#3	.1974237	.1966654	16.38308	.4811316	.2251118	.4045857	50.30470

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.522676	6.320029	.5753488	.0754451	3.221645	.4978422	.5723067
Stddev	.011351	.053587	.0028756	.0009150	.030037	.0100051	.0046572
%RSD	.7454597	.8478871	.4997934	1.212757	.9323533	2.009700	.8137635

#1	1.509615	6.284008	.5785804	.0745332	3.252189	.5085571	.5749742
#2	1.530155	6.294469	.5730724	.0763632	3.192142	.4887435	.5669290
#3	1.528259	6.381610	.5743936	.0754390	3.220603	.4962261	.5750168

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.47220	.2621609	.3851846	.6222326	.7797550	4.006116	7.531152
Stddev	.09377	.0052061	.0011624	.0015663	.0056309	.062216	.014570
%RSD	.8173539	1.985826	.3017810	.2517240	.7221355	1.553022	.1934577

#1	11.57747	.2561755	.3853329	.6215890	.7801492	4.073704	7.534590
#2	11.44147	.2656376	.3862658	.6210905	.7851785	3.993410	7.515171
#3	11.39765	.2646696	.3839552	.6240181	.7739374	3.951234	7.543695

Sample Name: L2271-04A Acquired: 4/15/2020 18:23:30 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.169288	.2248898	.2165893
Stddev	.014476	.0039554	.0014931
%RSD	.6673374	1.758803	.6893706

#1	2.182255	.2255700	.2151461
#2	2.171939	.2284609	.2164940
#3	2.153669	.2206384	.2181278

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1113.048	21620.38	3373.460	817.7060	1774.841
Stddev	3.219	6.79	8.910	4.9733	6.725
%RSD	.2892402	.0314154	.2641069	.6081955	.3789102

#1	1109.332	21627.95	3383.742	813.9877	1767.135
#2	1114.954	21614.82	3368.020	815.7752	1779.524
#3	1114.860	21618.38	3368.618	823.3551	1777.864

Sample Name: L2271-07 Acquired: 4/15/2020 18:27:21 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065146	.0267319	.1060728	-.015176	-.015960	74.67793	.3018764
Stddev	.0029053	.0028721	.0015539	.002187	.002459	.53494	.0022498
%RSD	44.59692	10.74424	1.464936	14.40918	15.40811	.7163314	.7452545

#1	.0034012	.0266708	.1063898	-.013561	-.018057	75.15067	.3036145
#2	.0069894	.0238907	.1043849	-.014303	-.013253	74.78586	.3026794
#3	.0091533	.0296340	.1074438	-.017664	-.016571	74.09725	.2993353

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0019632	.0021631	2.042008	.0620619	.0144872	.0437073	55.08723
Stddev	.0001874	.0002459	.006550	.0014574	.0006232	.0009617	.05507
%RSD	9.546990	11.36811	.3207472	2.348333	4.301644	2.200397	.0999638

#1	.0017614	.0018823	2.048102	.0612592	.0145080	.0445619	55.03021
#2	.0021317	.0023401	2.042841	.0637441	.0138539	.0438941	55.14012
#3	.0019965	.0022669	2.035082	.0611822	.0150997	.0426658	55.09135

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5289551	2.642104	.0205332	.0012097	.1010887	.0979106	.1699954
Stddev	.0017352	.044671	.0011225	.0003092	.0080460	.0031412	.0001265
%RSD	.3280364	1.690721	5.466793	25.56150	7.959320	3.208189	.0744349

#1	.5299950	2.643532	.0209355	.0014020	.1092860	.0973246	.1698671
#2	.5299183	2.596736	.0213991	.0008530	.1007770	.0951038	.1699990
#3	.5269520	2.686043	.0192650	.0013740	.0932031	.1013035	.1701201

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.050865	.0168361	.0022249	.0085061	.4901663	4.247156	1.175685
Stddev	.038560	.0007272	.0006902	.0014457	.0078993	.098632	.002430
%RSD	3.669332	4.319191	31.01969	16.99658	1.611553	2.322309	.2066619

#1	1.047148	.0169001	.0023559	.0075357	.4925949	4.311012	1.172981
#2	1.091148	.0160790	.0028402	.0101677	.4965662	4.296899	1.176389
#3	1.014298	.0175292	.0014787	.0078149	.4813379	4.133557	1.177684

Sample Name: L2271-07 Acquired: 4/15/2020 18:27:21 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-8 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9575458	.0352833	-.037214
Stddev	.0115175	.0007695	.000241
%RSD	1.202810	2.181024	.6481488

#1	.9496487	.0354526	-.037040
#2	.9522272	.0344432	-.037489
#3	.9707614	.0359541	-.037113

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1131.856	21910.77	3448.700	826.9674	1806.428
Stddev	7.528	26.00	30.367	7.9645	12.044
%RSD	.6651145	.1186503	.8805278	.9630932	.6667126

#1	1130.811	21891.91	3422.866	824.3551	1810.240
#2	1139.852	21899.97	3441.085	835.9100	1816.103
#3	1124.905	21940.42	3482.150	820.6372	1792.939

Sample Name: CCV07 Acquired: 4/15/2020 18:31:23 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16250 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.832984	4.913682	5.069736	4.983438	4.807890	9.685059	9.756487
Stddev	.031648	.009736	.011343	.008007	.008099	.045450	.031809
%RSD	.6548336	.1981492	.2237405	.1606743	.1684556	.4692776	.3260324

#1	4.867429	4.917619	5.061773	4.989841	4.815213	9.682515	9.742455
#2	4.826333	4.902594	5.064711	4.974460	4.809266	9.640933	9.734107
#3	4.805190	4.920834	5.082724	4.986012	4.799191	9.731726	9.792900

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2541526	2.463631	24.42593	.9763827	2.412491	1.229411	4.871721
Stddev	.0007175	.002528	.08990	.0032696	.005695	.002016	.018220
%RSD	.2823293	.1026152	.3680673	.3348686	.2360502	.1639466	.3739985

#1	.2543150	2.461158	24.33801	.9801450	2.409013	1.231376	4.850794
#2	.2533677	2.463525	24.42207	.9747741	2.409398	1.229509	4.884063
#3	.2547750	2.466211	24.51770	.9742291	2.419063	1.227348	4.880305

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.521071	24.81535	2.417202	1.297619	24.15440	2.460711	2.458623
Stddev	.006456	.19446	.004585	.003658	.10853	.008288	.006249
%RSD	.2560617	.7836418	.1896735	.2818709	.4493320	.3368087	.2541518

#1	2.528141	25.00347	2.412041	1.300063	24.05338	2.464478	2.453319
#2	2.515491	24.61511	2.420807	1.299379	24.14067	2.466447	2.465511
#3	2.519582	24.82747	2.418757	1.293414	24.26914	2.451209	2.457038

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.39432	4.733214	4.796719	4.717339	4.764642	4.862912	4.884125
Stddev	.08018	.011893	.007009	.006691	.016805	.026865	.015349
%RSD	.3286775	.2512615	.1461296	.1418465	.3526917	.5524524	.3142671

#1	24.42189	4.745538	4.800721	4.724998	4.783858	4.886172	4.875024
#2	24.30400	4.721805	4.800811	4.714391	4.752700	4.833506	4.901847
#3	24.45708	4.732300	4.788626	4.712628	4.757369	4.869057	4.875505

Sample Name: CCV07 Acquired: 4/15/2020 18:31:23 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16250 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.757185	4.648967	4.792708
Stddev	.014627	.028645	.019125
%RSD	.3074745	.6161479	.3990447

#1	4.759350	4.660654	4.774309
#2	4.770609	4.616326	4.791331
#3	4.741596	4.669919	4.812484

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1062.191	20651.48	3328.361	773.6535	1675.308
Stddev	3.192	25.73	9.661	1.5196	2.213
%RSD	.3005291	.1246112	.2902773	.1964142	.1320720

#1	1060.495	20624.07	3317.285	774.8652	1676.514
#2	1060.204	20675.12	3335.054	771.9486	1672.755
#3	1065.873	20655.25	3332.744	774.1468	1676.656

Sample Name: CCB07 Acquired: 4/15/2020 18:35:05 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16250 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003705	.0030653	.0029738	-.002478	-.004296	-.014128	-.000125
Stddev	.001438	.0022846	.0017032	.002101	.002136	.001193	.000933
%RSD	38.81545	74.53136	57.27368	84.79595	49.73174	8.442433	748.9754

#1	-.003681	.0024910	.0039924	-.004103	-.006390	-.014226	.000929
#2	-.002279	.0011227	.0039215	-.000105	-.002120	-.015268	-.000457
#3	-.005155	.0055823	.0010075	-.003224	-.004378	-.012889	-.000845

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000781	.0002655	-.009070	-.001018	.0000573	-.000142	-.017268
Stddev	.0000915	.0001617	.008446	.000461	.0001565	.000294	.015313
%RSD	117.1315	60.91738	93.11710	45.30067	273.4146	207.1302	88.67506

#1	-.000027	.0004226	-.003599	-.000497	.0001943	.000103	-.019213
#2	.000118	.0002743	-.004815	-.001373	.0000908	-.000061	-.031516
#3	.000143	.0000995	-.018798	-.001186	-.000113	-.000468	-.001076

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004835	.0290570	-.000318	.0001806	-.032212	-.003338	-.000398
Stddev	.0005162	.0145867	.000671	.0002639	.005948	.001092	.000425
%RSD	106.7661	50.20037	211.2176	146.1454	18.46381	32.72459	106.9499

#1	.0009964	.0391954	-.000344	-.000111	-.036656	-.002665	-.000048
#2	-.000036	.0356361	.000366	.000248	-.034526	-.004598	-.000871
#3	.000490	.0123395	-.000976	.000404	-.025456	-.002750	-.000274

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0041295	.0052161	.0001460	-.001736	-.000593	.0240453	.0011007
Stddev	.0410163	.0014213	.0006241	.001816	.002951	.0278112	.0012443
%RSD	993.2494	27.24916	427.3902	104.6032	497.4527	115.6615	113.0431

#1	-.006721	.0048445	.0008427	-.003831	.002252	-.008068	.0011826
#2	-.030371	.0040174	-.000362	-.000755	-.000392	.040206	.0023021
#3	.049480	.0067863	-.000042	-.000622	-.003640	.039998	-.000182

Sample Name: CCB07 Acquired: 4/15/2020 18:35:05 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16250 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.009721	-.005993	.0004717
Stddev	.004735	.001036	.0000726
%RSD	48.70935	17.28020	15.39432

#1	-.011497	-.006574	.0004827
#2	-.004355	-.006609	.0005382
#3	-.013312	-.004798	.0003942

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1102.499	21346.38	3316.345	803.4504	1847.066
Stddev	9.092	33.05	22.815	6.9623	14.494
%RSD	.8247080	.1548220	.6879522	.8665458	.7847201

#1	1112.911	21308.69	3301.690	796.0491	1863.738
#2	1098.467	21360.03	3342.632	804.4326	1837.459
#3	1096.121	21370.42	3304.714	809.8693	1840.002

Sample Name: L2271-08 Acquired: 4/15/2020 18:39:10 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUP-2020-04- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004493	.0314148	.0564632	-.017362	-.023890	96.21781	.3520465
Stddev	.004212	.0036023	.0016670	.005183	.002433	.73046	.0028850
%RSD	93.73949	11.46685	2.952296	29.85374	10.18392	.7591747	.8194849

#1	-.005289	.0353172	.0545525	-.020230	-.024787	96.98054	.3549159
#2	-.008250	.0307105	.0576200	-.020476	-.025747	95.52458	.3491462
#3	.000060	.0282167	.0572172	-.011378	-.021136	96.14832	.3520775

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0023905	.0021290	.1814847	.0889274	.0171020	.0389936	66.25711
Stddev	.0001098	.0001053	.0134669	.0006282	.0000226	.0004991	.08875
%RSD	4.592660	4.945820	7.420385	.7063946	.1323426	1.279975	.1339536

#1	.0025133	.0022412	.1678499	.0887236	.0171214	.0394888	66.33899
#2	.0023565	.0020323	.1947771	.0884264	.0170772	.0384907	66.26956
#3	.0023018	.0021134	.1818272	.0896321	.0171076	.0390012	66.16279

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4135480	4.008451	.0223431	.0016904	.1167889	.1117259	.1782355
Stddev	.0022365	.043576	.0007343	.0003633	.0017223	.0063724	.0006496
%RSD	.5408009	1.087102	3.286345	21.49119	1.474710	5.703593	.3644587

#1	.4150400	3.974011	.0228306	.0014065	.1149610	.1188669	.1781647
#2	.4146274	4.057440	.0227001	.0020998	.1170243	.1096922	.1789176
#3	.4109766	3.993902	.0214986	.0015650	.1183814	.1066185	.1776242

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.377169	.0187952	.0011157	.0041076	.5802829	3.346120	1.173999
Stddev	.025396	.0016119	.0005305	.0013896	.0035107	.048657	.001565
%RSD	1.844089	8.576142	47.54774	33.83113	.6050025	1.454123	.1332911

#1	1.392041	.0174584	.0006637	.0026133	.5770479	3.355988	1.174779
#2	1.347845	.0183420	.0009836	.0053610	.5840161	3.293285	1.175021
#3	1.391621	.0205852	.0016997	.0043485	.5797846	3.389086	1.172198

Sample Name: L2271-08 Acquired: 4/15/2020 18:39:10 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: DUP-2020-04- Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6431085	.0468184	-.051264
Stddev	.0074518	.0016039	.000094
%RSD	1.158719	3.425853	.1842850

#1	.6391484	.0464809	-.051360
#2	.6517042	.0485642	-.051261
#3	.6384727	.0454101	-.051171

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1126.666	21842.41	3427.917	825.9560	1792.327
Stddev	.774	21.27	34.623	1.7750	1.618
%RSD	.0686587	.0973902	1.010035	.2149048	.0902757

#1	1127.531	21818.28	3390.766	827.6112	1794.162
#2	1126.042	21858.45	3459.283	826.1753	1791.716
#3	1126.425	21850.50	3433.701	824.0816	1791.104

Sample Name: L2271-09 Acquired: 4/15/2020 18:43:13 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0059188	.0116035	.1076137	-.005105	-.008483	40.28938	.1909454
Stddev	.0036994	.0031289	.0020598	.001042	.001716	.16074	.0014907
%RSD	62.50168	26.96530	1.914071	20.41722	20.22517	.3989576	.7807069

#1	.0100744	.0127219	.1062233	-.005617	-.010328	40.25943	.1907599
#2	.0046975	.0140195	.1099801	-.003906	-.006935	40.14571	.1895561
#3	.0029845	.0080690	.1066377	-.005792	-.008185	40.46298	.1925202

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010926	.0012163	2.263641	.0372539	.0102329	.0413137	29.63399
Stddev	.0003286	.0002645	.019257	.0003555	.0003450	.0004052	.17396
%RSD	30.07879	21.74294	.8507000	.9541860	3.371313	.9807842	.5870275

#1	.0009743	.0011801	2.259076	.0368655	.0102884	.0416616	29.43315
#2	.0008395	.0009718	2.247078	.0373331	.0098635	.0414107	29.73172
#3	.0014640	.0014970	2.284771	.0375631	.0105467	.0408688	29.73711

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6378740	1.542865	.0152386	.0008573	.0788697	.0706638	.1204071
Stddev	.0072588	.031775	.0005376	.0002829	.0133917	.0021175	.0009714
%RSD	1.137963	2.059472	3.527822	32.99888	16.97948	2.996640	.8067352

#1	.6298168	1.579422	.0153761	.0011752	.0639929	.0712188	.1212006
#2	.6439028	1.521877	.0146456	.0007631	.0899616	.0724486	.1206968
#3	.6399024	1.527295	.0156941	.0006335	.0826546	.0683241	.1193238

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9041302	.0124655	.0027115	.0089810	.4257408	3.152183	1.210172
Stddev	.0123303	.0006301	.0006380	.0014242	.0061738	.021388	.007066
%RSD	1.363775	5.054903	23.52872	15.85800	1.450127	.6785260	.5838439

#1	.8954513	.0131652	.0033935	.0089896	.4294490	3.158174	1.202300
#2	.8986951	.0119427	.0026118	.0075525	.4186139	3.128439	1.212250
#3	.9182443	.0122887	.0021293	.0104009	.4291595	3.169938	1.215965

Sample Name: L2271-09 Acquired: 4/15/2020 18:43:13 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BG-7 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.055659	.0182030	-.011891
Stddev	.003185	.0013189	.000321
%RSD	.3017398	7.245436	2.700666

#1	1.058184	.0176298	-.011530
#2	1.052081	.0197115	-.011998
#3	1.056713	.0172677	-.012146

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1126.835	21892.26	3387.888	823.4522	1828.120
Stddev	5.039	38.36	15.504	8.5273	6.105
%RSD	.4471860	.1752173	.4576384	1.035560	.3339644

#1	1124.312	21927.91	3379.696	817.7341	1827.312
#2	1123.555	21897.20	3405.770	833.2534	1822.459
#3	1132.637	21851.67	3378.198	819.3692	1834.589

Sample Name: L2271-10 Acquired: 4/15/2020 18:47:16 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0040592	.0096483	.1250714	-.007271	-.010233	47.32856	.2497709
Stddev	.0012332	.0036892	.0034675	.004761	.002791	.53476	.0017893
%RSD	30.38117	38.23634	2.772418	65.47908	27.27716	1.129888	.7163941

#1	.0054711	.0067524	.1227367	-.009574	-.008794	47.80073	.2511192
#2	.0031923	.0138018	.1290558	-.010442	-.008454	46.74786	.2477409
#3	.0035143	.0083907	.1234219	-.001796	-.013450	47.43709	.2504526

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014640	.0016492	2.394026	.0415697	.0120829	.0407949	31.85664
Stddev	.0002247	.0001201	.011981	.0014195	.0003918	.0010588	.26895
%RSD	15.34922	7.281259	.5004631	3.414671	3.242421	2.595460	.8442467

#1	.0012114	.0017872	2.407017	.0418996	.0121193	.0401339	31.55770
#2	.0016417	.0015912	2.383410	.0427951	.0124552	.0420161	31.93327
#3	.0015389	.0015691	2.391652	.0400143	.0116742	.0402347	32.07896

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.789971	1.888829	.0232946	.0011324	.0883235	.1025423	.1717956
Stddev	.011635	.019662	.0007819	.0002218	.0075990	.0035883	.0009010
%RSD	.6499915	1.040940	3.356479	19.58307	8.603567	3.499370	.5244824

#1	1.797021	1.907305	.0238493	.0013311	.0914761	.1062823	.1723383
#2	1.776542	1.891017	.0224004	.0011728	.0796556	.0991279	.1722931
#3	1.796350	1.868165	.0236342	.0008932	.0938387	.1022167	.1707555

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.050948	.0125676	.0085697	.0113395	.4724532	3.871402	1.196788
Stddev	.062224	.0018673	.0002576	.0012940	.0093872	.153160	.000907
%RSD	5.920729	14.85779	3.005909	11.41158	1.986907	3.956183	.0757667

#1	1.041689	.0104418	.0088401	.0111879	.4794133	3.886166	1.196046
#2	.993873	.0133184	.0083272	.0127027	.4617768	3.711394	1.196518
#3	1.117283	.0139426	.0085419	.0101280	.4761695	4.016645	1.197798

Sample Name: L2271-10 Acquired: 4/15/2020 18:47:16 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BG-6 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9544510	.0188948	-.011715
Stddev	.0154314	.0017740	.000302
%RSD	1.616786	9.388624	2.573991

#1	.9517825	.0209401	-.011400
#2	.9405279	.0179687	-.012001
#3	.9710427	.0177755	-.011743

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1135.380	21936.71	3409.814	822.3628	1828.136
Stddev	9.023	36.10	39.989	3.1465	13.140
%RSD	.7947031	.1645637	1.172773	.3826229	.7187923

#1	1143.745	21919.92	3365.170	818.7500	1839.138
#2	1125.818	21912.06	3442.350	824.5030	1813.586
#3	1136.576	21978.15	3421.922	823.8355	1831.685

Sample Name: L2271-11 Acquired: 4/15/2020 18:51:18 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.036585	.0915800	.0792590	-.062672	-.033877	144.1585	.2712561
Stddev	.009469	.0016214	.0018584	.001384	.002281	2.1246	.0036236
%RSD	25.88150	1.770461	2.344700	2.208878	6.732826	1.473765	1.335844

#1	-.027105	.0918632	.0793063	-.063041	-.035712	141.7406	.2671816
#2	-.036608	.0898358	.0810933	-.061140	-.031323	145.0082	.2741174
#3	-.046043	.0930412	.0773774	-.063834	-.034595	145.7268	.2724693

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0071182	.0061340	.0243702	.1839987	.0381232	.1034885	177.3815
Stddev	.0001542	.0001085	.0310233	.0028872	.0006871	.0005038	1.5334
%RSD	2.165777	1.768545	127.3003	1.569145	1.802187	.4867833	.8644537

#1	.0069840	.0062072	.0468902	.1847151	.0374284	.1040570	175.7080
#2	.0072866	.0060094	-.011016	.1808208	.0381390	.1030976	178.7190
#3	.0070840	.0061854	.037237	.1864603	.0388022	.1033108	177.7175

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4711581	2.637334	-.005534	.0062943	.2567914	.2112974	.2000345
Stddev	.0057780	.034048	.001304	.0000526	.0130224	.0053844	.0012118
%RSD	1.226340	1.290984	23.55759	.8360681	5.071194	2.548254	.6057783

#1	.4645121	2.609027	-.004167	.0063471	.2513607	.2067430	.1997919
#2	.4739729	2.675115	-.006764	.0062419	.2716501	.2099093	.1989624
#3	.4749894	2.627859	-.005671	.0062939	.2473632	.2172399	.2013492

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.845779	.0363235	.0011975	.0083043	.8053815	3.658891	2.172765
Stddev	.010539	.0054562	.0003243	.0000719	.0152891	.146392	.004740
%RSD	.3703369	15.02117	27.08352	.8656658	1.898365	4.000997	.2181594

#1	2.845548	.0377531	.0009487	.0082270	.7882087	3.490725	2.177675
#2	2.856432	.0409226	.0015643	.0083167	.8104215	3.728117	2.168215
#3	2.835358	.0302948	.0010795	.0083692	.8175143	3.757832	2.172407

Sample Name: L2271-11 Acquired: 4/15/2020 18:51:18 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BG-5 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7086799	.0536640	-.162069
Stddev	.0074670	.0014192	.001166
%RSD	1.053646	2.644535	.7195101

#1	.7021858	.0539925	-.160764
#2	.7168387	.0521093	-.163008
#3	.7070151	.0548900	-.162436

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1206.239	23064.32	3652.081	876.5033	1805.841
Stddev	13.013	20.85	22.820	8.8671	18.473
%RSD	1.078777	.0903942	.6248407	1.011649	1.022949

#1	1196.424	23065.61	3674.162	873.0470	1793.638
#2	1201.293	23042.86	3653.493	869.8847	1796.792
#3	1220.999	23084.49	3628.589	886.5780	1827.094

Sample Name: L2271-12 Acquired: 4/15/2020 18:55:18 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-9 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.010632	.0234013	.0494534	-.019506	-.019864	81.82994	.2865661
Stddev	.004510	.0009596	.0018705	.004311	.002376	.42262	.0017489
%RSD	42.42312	4.100723	3.782360	22.09896	11.96150	.5164639	.6102883

#1	-.014462	.0226878	.0513103	-.023615	-.022177	82.08865	.2870361
#2	-.005660	.0244923	.0494803	-.019883	-.019987	81.34224	.2846302
#3	-.011774	.0230239	.0475695	-.015019	-.017429	82.05894	.2880319

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0023383	.0017226	-.050687	.0884617	.0156262	.0369323	53.99784
Stddev	.0001391	.0002880	.030632	.0015599	.0001466	.0001849	.30479
%RSD	5.949916	16.71699	60.43270	1.763358	.9384482	.5006647	.5644552

#1	.0024149	.0018808	-.061323	.0899692	.0157470	.0368091	53.64590
#2	.0024222	.0013902	-.074583	.0868542	.0156686	.0371449	54.17293
#3	.0021777	.0018967	-.016155	.0885615	.0154630	.0368429	54.17470

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2800678	2.975819	.0217818	.0017035	.3294019	.0967459	.1235369
Stddev	.0006688	.104296	.0009232	.0005290	.0124195	.0012730	.0014008
%RSD	.2388076	3.504785	4.238604	31.05693	3.770303	1.315856	1.133902

#1	.2807327	2.989721	.0226148	.0023101	.3186783	.0969487	.1246242
#2	.2800757	3.072467	.0219415	.0013377	.3430097	.0979054	.1240303
#3	.2793951	2.865269	.0207891	.0014627	.3265178	.0953837	.1219562

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.385971	.0139605	.0000712	.0054256	.5898081	3.252733	1.019285
Stddev	.038970	.0010112	.0004242	.0012745	.0078560	.075169	.007836
%RSD	2.811738	7.243322	595.7444	23.49005	1.331968	2.310964	.7687409

#1	1.348656	.0130213	.0004272	.0041198	.5932697	3.288905	1.021804
#2	1.426408	.0150310	-.000398	.0054909	.5953389	3.302978	1.010499
#3	1.382847	.0138293	.000185	.0066662	.5808157	3.166316	1.025551

Sample Name: L2271-12 Acquired: 4/15/2020 18:55:18 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-9 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.015751	.0357486	-.039756
Stddev	.014142	.0019983	.000212
%RSD	1.392261	5.589836	.5321450

#1	1.021505	.0360738	-.039566
#2	.999639	.0375643	-.039984
#3	1.026109	.0336076	-.039717

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1147.742	21987.47	3433.371	829.9629	1816.943
Stddev	11.632	26.37	26.465	6.4436	10.888
%RSD	1.013507	.1199520	.7708038	.7763712	.5992747

#1	1149.703	21988.34	3410.558	824.9376	1810.986
#2	1135.253	22013.39	3462.385	827.7238	1810.332
#3	1158.268	21960.66	3427.169	837.2274	1829.510

Sample Name: L2271-13 Acquired: 4/15/2020 18:59:19 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002139	.0221841	.0560401	-.011872	-.017020	65.40983	.2868615
Stddev	.006004	.0009895	.0014574	.003871	.002724	.48672	.0018327
%RSD	280.6894	4.460367	2.600568	32.60596	16.00738	.7441092	.6388899

#1	.002770	.0215874	.0575279	-.015981	-.019061	65.57622	.2862288
#2	-.008833	.0216387	.0546152	-.011344	-.018074	64.86173	.2854289
#3	-.000354	.0233263	.0559773	-.008293	-.013926	65.79153	.2889267

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021315	.0019380	2.416198	.0580791	.0133480	.0361298	51.45008
Stddev	.0001924	.0001251	.037199	.0016216	.0002882	.0002632	.47725
%RSD	9.026515	6.453443	1.539555	2.792099	2.159322	.7286050	.9275967

#1	.0019094	.0020699	2.374810	.0590427	.0135216	.0363605	50.90895
#2	.0022369	.0019229	2.426941	.0589876	.0130153	.0358431	51.63039
#3	.0022482	.0018211	2.446842	.0562068	.0135072	.0361859	51.81091

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5422410	2.967321	.0162174	.0012238	.1243673	.0807269	.1469091
Stddev	.0040098	.041430	.0003862	.0004330	.0034412	.0043082	.0002442
%RSD	.7394793	1.396217	2.381313	35.37828	2.766995	5.336789	.1662059

#1	.5426975	2.928585	.0166341	.0010633	.1208809	.0856953	.1469355
#2	.5380225	2.962376	.0158715	.0008940	.1244593	.0784593	.1466529
#3	.5460030	3.011001	.0161466	.0017142	.1277615	.0780260	.1471390

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.387315	.0150128	.0018100	.0082782	.6076457	3.955745	1.068941
Stddev	.060116	.0028798	.0001827	.0018568	.0069055	.057974	.002306
%RSD	4.333280	19.18256	10.09409	22.43030	1.136433	1.465571	.2157698

#1	1.388909	.0117321	.0018696	.0067658	.6028146	3.896700	1.070164
#2	1.326418	.0161826	.0016050	.0103505	.6045675	4.012586	1.066281
#3	1.446618	.0171237	.0019556	.0077182	.6155550	3.957948	1.070379

Sample Name: L2271-13 Acquired: 4/15/2020 18:59:19 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-10 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7399469	.0280851	-.031640
Stddev	.0062927	.0013015	.000821
%RSD	.8504309	4.633992	2.594214

#1	.7469079	.0282479	-.030694
#2	.7346616	.0292975	-.032171
#3	.7382714	.0267099	-.032054

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1123.010	21796.57	3426.362	821.3634	1800.691
Stddev	1.747	25.43	26.851	9.8728	3.655
%RSD	.1556053	.1166892	.7836521	1.202004	.2029571

#1	1124.812	21808.00	3404.611	831.9536	1803.465
#2	1122.895	21767.42	3456.372	819.7232	1802.057
#3	1121.322	21814.28	3418.103	812.4134	1796.550

Sample Name: L2277-01 Acquired: 4/15/2020 19:03:20 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: B-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.068412	.0319919	.3343836	-.070236	-.033217	126.8961	.6393550
Stddev	.003815	.0042117	.0028267	.004365	.003107	.9317	.0042856
%RSD	5.576346	13.16489	.8453557	6.215022	9.355147	.7342165	.6703043

#1	-.066163	.0354058	.3330639	-.066851	-.032250	127.8332	.6436948
#2	-.072816	.0272854	.3324581	-.068694	-.036693	125.9699	.6351257
#3	-.066256	.0332846	.3376289	-.075163	-.030708	126.8853	.6392446

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0119622	.0211708	37.86541	.2733543	.1848916	.4462069	246.4675
Stddev	.0008833	.0006738	.32214	.0013650	.0003212	.0016386	.9482
%RSD	7.383822	3.182657	.8507587	.4993570	.1737416	.3672198	.3846982

#1	.0126201	.0219438	38.15534	.2729645	.1852002	.4457038	245.4086
#2	.0109583	.0208609	37.51863	.2722265	.1845591	.4448790	247.2380
#3	.0123083	.0207077	37.92225	.2748718	.1849157	.4480381	246.7558

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.483062	45.73945	.1322041	.0079941	3.647203	.3065107	.7030863
Stddev	.045838	.43209	.0014459	.0003688	.021084	.0061722	.0045933
%RSD	.8359997	.9446832	1.093662	4.613415	.5780731	2.013703	.6533024

#1	5.522298	46.20117	.1325600	.0078477	3.624357	.3072841	.7033159
#2	5.432678	45.34485	.1334387	.0077210	3.651342	.2999882	.7075604
#3	5.494210	45.67232	.1306135	.0084136	3.665910	.3122597	.6983825

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.891566	.1829006	-.000423	.0305412	5.673446	4.635477	7.331196
Stddev	.110785	.0084312	.000415	.0012197	.042635	.040908	.015113
%RSD	1.119990	4.609707	98.31534	3.993788	.7514776	.8824958	.2061403

#1	9.774652	.1743357	-.000325	.0311891	5.708954	4.588331	7.316070
#2	9.994984	.1911913	-.000878	.0291342	5.626161	4.661583	7.331223
#3	9.905062	.1831748	-.000065	.0313003	5.685223	4.656516	7.346295

Sample Name: L2277-01 Acquired: 4/15/2020 19:03:20 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: B-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.397298	.1137402	-.114479
Stddev	.008807	.0006291	.001551
%RSD	.6303087	.5531449	1.355179

#1	1.391824	.1141300	-.112811
#2	1.392613	.1140762	-.115878
#3	1.407458	.1130144	-.114750

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1358.361	26263.08	4206.994	987.2541	1736.009
Stddev	6.512	39.45	45.710	6.8743	6.157
%RSD	.4793779	.1502076	1.086517	.6963040	.3546496

#1	1365.877	26269.30	4157.396	989.6171	1743.031
#2	1354.426	26220.88	4247.427	979.5099	1733.460
#3	1354.779	26299.04	4216.159	992.6352	1731.536

Sample Name: L2281-09 Acquired: 4/15/2020 19:07:13 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-35-36-43- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1183651	.1569613	12.59852	-.084955	.0094853	83.60030
Stddev	.0075084	.0038355	.03088	.005367	.0011003	.74864
%RSD	6.343417	2.443579	.2450719	6.317050	11.60012	.8955039

#1	.1208819	.1525428	12.56856	-.088507	.0106932	82.83388
#2	.1099216	.1589086	12.59675	-.087576	.0085402	83.63722
#3	.1242918	.1594325	12.63024	-.078781	.0092226	84.32980

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.628961	.0157464	.0384193	119.3087	.4564567	.1588756
Stddev	.035131	.0001128	.0000073	.8902	.0012029	.0013024
%RSD	.7589387	.7165092	.0189427	.7461727	.2635414	.8197932

#1	4.591895	.0158701	.0384109	118.3083	.4578005	.1586264
#2	4.633219	.0156493	.0384226	119.6042	.4560896	.1577157
#3	4.661769	.0157197	.0384243	120.0136	.4554801	.1602846

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.676005	339.8800	4.153079	32.68849	.2212811	.0165149
Stddev	.003355	1.6290	.032121	.26566	.0017377	.0004739
%RSD	.1253879	.4792875	.7734350	.8127061	.7852969	2.869697

#1	2.675734	338.0137	4.118627	32.46686	.2193659	.0162925
#2	2.672794	340.6097	4.158409	32.61564	.2217205	.0161930
#3	2.679488	341.0166	4.182203	32.98298	.2227570	.0170591

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.529668	.3324633	8.270147	9.664224	.2967764	.0212032
Stddev	.024323	.0044311	.010198	.056391	.0012039	.0000811
%RSD	.5369810	1.332822	.1233151	.5835014	.4056728	.3826067

#1	4.501801	.3375792	8.281909	9.621508	.2968580	.0211243
#2	4.546636	.3299798	8.264770	9.643021	.2979374	.0212863
#3	4.540566	.3298308	8.263763	9.728143	.2955337	.0211988

Sample Name: L2281-09 Acquired: 4/15/2020 19:07:13 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-35-36-43- Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.412264	3.120199	3.012606	F 15.60152	10.92723	.1663723
Stddev	.007865	.022868	.022927	.03875	.00756	.0013188
%RSD	.3260500	.7329042	.7610379	.2483867	.0692162	.7926979

#1	2.406832	3.096429	3.034584	15.57536	10.93363	.1672912
#2	2.408678	3.122126	2.988835	15.58316	10.91888	.1648611
#3	2.421284	3.142043	3.014399	15.64604	10.92919	.1669645

Elem	Sr4077
Units	ppm
Avg	.5490289
Stddev	.0052430
%RSD	.9549602

#1	.5430719
#2	.5510716
#3	.5529430

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1220.928	24108.80	3888.102	897.7780	1737.288
Stddev	.647	24.22	17.458	1.5884	2.644
%RSD	.0529741	.1004546	.4490164	.1769232	.1522170

#1	1220.530	24100.71	3902.392	896.5733	1740.336
#2	1221.674	24136.03	3893.270	899.5780	1735.602
#3	1220.579	24089.66	3868.643	897.1825	1735.926

Sample Name: L2281-12 Acquired: 4/15/2020 19:11:01 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-37-38-45- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1043179	.1699237	12.03779	-.065647	.0016158	69.24360
Stddev	.0015285	.0048804	.02709	.003909	.0055336	.11540
%RSD	1.465245	2.872127	.2250746	5.955138	342.4613	.1666635

#1	.1060816	.1668823	12.04791	-.066388	.0077930	69.12495
#2	.1034931	.1673358	12.00709	-.061419	-.002888	69.25040
#3	.1033789	.1755530	12.05836	-.069132	-.000057	69.35545

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.182447	.0144522	.0464417	124.5957	.4231621	.1299805
Stddev	.004466	.0004598	.0004012	.1299	.0009765	.0014648
%RSD	.0621759	3.181423	.8639680	.1042655	.2307501	1.126920

#1	7.182915	.0146057	.0464912	124.4588	.4232669	.1287763
#2	7.177766	.0148156	.0460180	124.6110	.4221374	.1295540
#3	7.186661	.0139353	.0468158	124.7172	.4240818	.1316112

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.653961	327.0568	5.408037	23.28229	.1532402	.0174555
Stddev	.007582	.3343	.007419	.13627	.0002361	.0007439
%RSD	.2856978	.1022170	.1371903	.5853138	.1540875	4.261497

#1	2.645829	327.2256	5.410730	23.43683	.1531213	.0167739
#2	2.655219	327.2730	5.399647	23.23071	.1535122	.0182489
#3	2.660836	326.6717	5.413733	23.17934	.1530872	.0173438

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.968468	.1477766	12.06849	10.53087	.1346861	.0119948
Stddev	.005659	.0089205	.07597	.02755	.0045992	.0008930
%RSD	.1138977	6.036481	.6295296	.2616498	3.414776	7.444852

#1	4.969848	.1396153	11.98081	10.56226	.1294126	.0109781
#2	4.973308	.1464147	12.10977	10.51969	.1367794	.0126522
#3	4.962246	.1572997	12.11489	10.51067	.1378663	.0123539

Sample Name: L2281-12 Acquired: 4/15/2020 19:11:01 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-37-38-45- Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.156193	2.422395	3.626413	F 29.75213	31.94664	.1317203
Stddev	.001793	.008116	.034315	.08081	.05519	.0015621
%RSD	.1550861	.3350592	.9462586	.2716045	.1727544	1.185921

#1	1.155505	2.413023	3.658762	29.80784	31.89099	.1300000
#2	1.158228	2.427085	3.590422	29.65945	31.94759	.1321108
#3	1.154845	2.427077	3.630054	29.78910	32.00135	.1330501

Elem	Sr4077
Units	ppm
Avg	.3543952
Stddev	.0007902
%RSD	.2229720

#1	.3538504
#2	.3540338
#3	.3553015

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1172.435	23056.38	3738.735	865.3824	1751.701
Stddev	1.274	70.27	7.353	3.4640	2.080
%RSD	.1086629	.3047818	.1966760	.4002804	.1187317

#1	1172.646	22986.62	3730.472	869.3218	1751.241
#2	1173.589	23055.39	3744.556	862.8130	1753.973
#3	1171.068	23127.15	3741.178	864.0123	1749.890

Sample Name: L2154-04 Acquired: 4/15/2020 19:14:50 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-212 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0181968	.0111080	.0169027	.0310218	.0001492	.1813324	.2228701
Stddev	.0013327	.0022587	.0017437	.0021476	.0020560	.0230464	.0022526
%RSD	7.323797	20.33416	10.31611	6.922797	1377.800	12.70950	1.010742

#1	.0182472	.0126265	.0178680	.0331380	-.000485	.1632608	.2204001
#2	.0168397	.0085123	.0148898	.0288442	-.001515	.2072857	.2233987
#3	.0195037	.0121851	.0179504	.0310833	.002447	.1734506	.2248114

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000621	.0023788	33.95095	.0006241	.0044694	.0172312	.0218743
Stddev	.0000960	.0000943	.54696	.0001957	.0000131	.0002655	.0098184
%RSD	154.6206	3.962614	1.611023	31.36525	.2942569	1.540561	44.88551

#1	-.000045	.0024592	33.32093	.0008367	.0044780	.0175375	.0277839
#2	.000092	.0024021	34.22771	.0005839	.0044543	.0170670	.0105405
#3	.000140	.0022750	34.30422	.0004515	.0044760	.0170893	.0272986

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2093269	3.399907	.0040691	-.001176	289.8090	-.003083	.5294558
Stddev	.0040865	.116166	.0006410	.000212	.4561	.003503	.0035255
%RSD	1.952208	3.416733	15.75284	18.00998	.1573871	113.6249	.6658751

#1	.2052999	3.267727	.0036628	-.001389	289.3232	-.006479	.5334760
#2	.2092102	3.446228	.0048080	-.000965	290.2281	.000517	.5280009
#3	.2134704	3.485766	.0037365	-.001172	289.8756	-.003285	.5268906

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7764119	.0546738	-.003005	.0033984	-.000684	1.004502	4.759088
Stddev	.0029672	.0007877	.000381	.0014103	.001550	.013605	.031830
%RSD	.3821691	1.440785	12.68571	41.49791	226.7660	1.354363	.6688296

#1	.7731724	.0538013	-.003399	.0031321	-.002464	1.015287	4.790051
#2	.7770656	.0553328	-.002638	.0049227	.000369	.989217	4.726456
#3	.7789978	.0548872	-.002978	.0021402	.000044	1.009001	4.760757

Sample Name: L2154-04 Acquired: 4/15/2020 19:14:50 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: VNJ-212 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.732696	-.001898	.1042546
Stddev	.013684	.001472	.0021932
%RSD	.7897628	77.57554	2.103661

#1	1.736582	-.001694	.1017266
#2	1.717490	-.003462	.1053887
#3	1.744018	-.000538	.1056484

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	989.0077	19170.93	3191.342	715.7451	1552.658
Stddev	5.5007	64.41	34.023	4.3980	8.413
%RSD	.5561841	.3359675	1.066088	.6144595	.5418289

#1	984.6264	19106.52	3222.530	710.6836	1543.754
#2	987.2159	19170.93	3155.060	718.6341	1553.749
#3	995.1810	19235.33	3196.436	717.9176	1560.473

Sample Name: CCV08 Acquired: 4/15/2020 19:18:51 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9086 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.808888	4.910787	5.080563	4.967493	4.775036	9.740898	9.790501
Stddev	.044210	.032303	.039420	.031949	.032132	.027147	.042615
%RSD	.9193433	.6577991	.7758965	.6431703	.6729213	.2786885	.4352725

#1	4.810727	4.902532	5.081656	4.979853	4.765043	9.711930	9.783645
#2	4.763786	4.883413	5.040608	4.931210	4.749088	9.765754	9.836128
#3	4.852149	4.946417	5.119425	4.991416	4.810977	9.745010	9.751729

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2576825	2.472987	24.75856	.9852616	2.414579	1.220546	4.842488
Stddev	.0004750	.006326	.09769	.0065358	.015083	.006012	.030524
%RSD	.1843455	.2558095	.3945755	.6633609	.6246518	.4925861	.6303328

#1	.2577254	2.476537	24.69962	.9786516	2.422817	1.222176	4.809583
#2	.2581346	2.465683	24.87133	.9854126	2.397171	1.213887	4.848002
#3	.2571874	2.476741	24.70474	.9917207	2.423748	1.225575	4.869879

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.528103	24.93288	2.422146	1.302006	24.02384	2.476585	2.472078
Stddev	.012582	.16476	.010755	.002990	.06827	.010878	.004767
%RSD	.4976943	.6608196	.4440438	.2296827	.2841939	.4392521	.1928185

#1	2.514690	24.74338	2.434147	1.298564	23.94526	2.464617	2.471461
#2	2.539644	25.04223	2.413377	1.303970	24.06857	2.485873	2.467650
#3	2.529977	25.01304	2.418914	1.303484	24.05770	2.479264	2.477123

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.22193	4.785871	4.777449	4.730934	4.774903	4.851055	4.866835
Stddev	.13404	.014029	.015597	.021032	.017785	.059206	.033219
%RSD	.5533671	.2931326	.3264627	.4445719	.3724599	1.220478	.6825563

#1	24.08451	4.787939	4.789169	4.735037	4.754536	4.783325	4.880145
#2	24.22899	4.798751	4.759747	4.708153	4.782811	4.876864	4.829025
#3	24.35230	4.770923	4.783430	4.749613	4.787362	4.892975	4.891334

Sample Name: CCV08 Acquired: 4/15/2020 19:18:51 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9086 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.711557	4.647277	4.819427
Stddev	.017145	.022609	.024628
%RSD	.3639022	.4865040	.5110109

#1	4.720929	4.630210	4.816358
#2	4.691769	4.672919	4.845445
#3	4.721974	4.638701	4.796477

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1074.843	20711.19	3303.197	778.6684	1688.674
Stddev	3.912	19.31	16.324	.6030	5.541
%RSD	.3639553	.0932498	.4942026	.0774406	.3281147

#1	1070.873	20722.23	3295.457	777.9724	1682.786
#2	1078.694	20688.89	3292.183	779.0330	1693.786
#3	1074.962	20722.46	3321.952	778.9998	1689.450

Sample Name: CCB08 Acquired: 4/15/2020 19:22:35 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16247 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003181	.0026208	.0036432	-.001594	-.005600	-.006903	-.000114
Stddev	.004958	.0013873	.0026033	.002087	.001698	.011893	.001058
%RSD	155.8739	52.93625	71.45507	130.9765	30.31484	172.3012	924.5555

#1	.002476	.0031802	.0055216	-.002083	-.006700	-.010226	.000798
#2	-.005249	.0036410	.0047364	.000695	-.006456	.006299	-.001274
#3	-.006769	.0010411	.0006716	-.003393	-.003645	-.016781	.000133

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000305	.0002007	-.008973	-.000017	.0001093	-.000376	-.005250
Stddev	.0000382	.0002256	.005981	.000707	.0000599	.000792	.014760
%RSD	125.4765	112.3857	66.65597	4103.864	54.82492	210.7974	281.1213

#1	-.000014	.0004571	-.014936	.000649	.0001489	-.001090	-.002395
#2	.000050	.0001121	-.002974	-.000759	.0001386	.000476	-.021229
#3	.000055	.0000329	-.009009	.000058	.0000403	-.000513	.007873

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003822	.0037184	.0002271	-.000109	-.022441	-.003551	-.000628
Stddev	.0005986	.0107719	.0008104	.000919	.004167	.006153	.000182
%RSD	156.6077	289.6905	356.8721	846.1813	18.56737	173.2727	29.02362

#1	-.000105	-.005142	-.000285	-.001124	-.018952	-.010601	-.000502
#2	.001051	.015709	.001161	.000134	-.021316	-.000791	-.000837
#3	.000201	.000589	-.000195	.000665	-.027054	.000738	-.000544

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0150435	.0036913	.0002629	-.001132	.0000417	.0225748	.0015535
Stddev	.0269908	.0014664	.0001947	.000947	.0012556	.0232380	.0045692
%RSD	179.4178	39.72689	74.07344	83.67810	3008.030	102.9381	294.1305

#1	.0225974	.0037579	.0000407	-.000940	.0014869	.0480708	-.002386
#2	.0374526	.0051233	.0003438	-.000296	-.000782	.0170705	.000484
#3	-.014919	.0021927	.0004041	-.002161	-.000580	.0025830	.006563

Sample Name: CCB08 Acquired: 4/15/2020 19:22:35 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16247 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003400	-.004494	.0005426
Stddev	.007712	.001059	.0001632
%RSD	226.8329	23.56948	30.07905

#1	-.009839	-.005705	.0007184
#2	.005147	-.003741	.0005138
#3	-.005509	-.004036	.0003958

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1110.975	21494.48	3324.718	813.9861	1855.796
Stddev	3.580	45.65	35.723	.8996	2.797
%RSD	.3222385	.2123956	1.074470	.1105220	.1507425

#1	1113.131	21447.79	3297.066	813.0057	1858.961
#2	1112.951	21496.62	3312.038	814.1790	1854.775
#3	1106.842	21539.03	3365.052	814.7736	1853.653

Sample Name: L2157-04 Acquired: 4/15/2020 19:26:39 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-226 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000273	.0194445	.0086198	.0071705	-.004448	.4887125	.2293135
Stddev	.003930	.0021675	.0020501	.0084630	.001133	.0084613	.0017102
%RSD	1439.912	11.14688	23.78356	118.0252	25.46317	1.731335	.7457876

#1	.003710	.0187698	.0064763	.0096745	-.003931	.4961179	.2286610
#2	-.004148	.0176946	.0088214	-.002262	-.005747	.4794905	.2280255
#3	-.000381	.0218691	.0105617	.014099	-.003666	.4905290	.2312539

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000161	.0010747	2.910843	.0003849	.0010515	.0036042	.3343638
Stddev	.000065	.0000455	.026337	.0005751	.0005010	.0001387	.0125542
%RSD	40.54635	4.234591	.9047979	149.4121	47.64613	3.847423	3.754642

#1	-.000233	.0010225	2.889835	.0010042	.0009687	.0035541	.3216672
#2	-.000142	.0011061	2.902304	.0002826	.0005970	.0034975	.3467705
#3	-.000107	.0010956	2.940391	-.000132	.0015887	.0037609	.3346536

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0133943	.5484151	.0012048	-.000014	270.2493	-.000356	.1905662
Stddev	.0002692	.0243182	.0003142	.000313	1.9301	.005784	.0002670
%RSD	2.009806	4.434267	26.08166	2283.407	.7141758	1623.672	.1400951

#1	.0131615	.5664297	.0010391	-.000238	268.0982	-.001996	.1908745
#2	.0133323	.5207536	.0015672	.000344	271.8295	-.005143	.1904118
#3	.0136891	.5580621	.0010081	-.000147	270.8203	.006070	.1904124

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5774679	.0546161	-.000650	-.000409	.0138038	.9399737	.4044860
Stddev	.0340538	.0010557	.000299	.000937	.0008479	.0270383	.0034227
%RSD	5.897087	1.932925	45.95318	229.0659	6.142608	2.876498	.8461911

#1	.6131349	.0554613	-.000593	-.000598	.0129210	.9148452	.4011734
#2	.5452971	.0534328	-.000384	.000608	.0146118	.9685844	.4042755
#3	.5739717	.0549541	-.000973	-.001236	.0138786	.9364915	.4080091

Sample Name: L2157-04 Acquired: 4/15/2020 19:26:39 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: VNJ-226 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8320682	-.003080	.0212823
Stddev	.0062847	.000847	.0003260
%RSD	.7553148	27.48186	1.531599

#1	.8302909	-.002706	.0211842
#2	.8390502	-.004050	.0210167
#3	.8268636	-.002486	.0216461

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1030.297	19553.89	3193.622	731.1166	1609.252
Stddev	9.937	50.52	36.399	7.5335	10.346
%RSD	.9644718	.2583538	1.139746	1.030411	.6429349

#1	1019.803	19516.01	3169.056	728.0797	1599.672
#2	1039.562	19534.42	3235.440	725.5755	1620.224
#3	1031.527	19611.25	3176.371	739.6945	1607.861

Sample Name: L2252-01 Acquired: 4/15/2020 19:30:43 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CHASSIS-WASH Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0253677	.0194934	.0093515	.0404297	.0009872	-.002549
Stddev	.0026381	.0027415	.0011794	.0076574	.0029506	.004282
%RSD	10.39933	14.06359	12.61235	18.93994	298.8757	168.0102

#1	.0283926	.0172191	.0107131	.0427638	.0023078	-.006763
#2	.0241664	.0187236	.0086917	.0318769	-.002393	-.002681
#3	.0235441	.0225375	.0086495	.0466483	.003047	.001798

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0203204	.0001166	.0028286	53.64023	.0021096	.0115330
Stddev	.0012535	.0002470	.0002078	.76097	.0009867	.0003835
%RSD	6.168751	211.7525	7.346796	1.418661	46.77288	3.325177

#1	.0190850	.0003948	.0028329	52.76365	.0023894	.0113870
#2	.0202849	.0000320	.0026187	54.02572	.0010132	.0119681
#3	.0215913	-.000077	.0030342	54.13132	.0029263	.0112440

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051718	8.438211	.3165591	10.78381	.0575241	-.001753
Stddev	.0001794	.049319	.0048783	.19513	.0004762	.000512
%RSD	3.468995	.5844674	1.541040	1.809433	.8277453	29.19353

#1	.0051170	8.393643	.3110741	10.59696	.0571100	-.001349
#2	.0050262	8.429795	.3181909	10.76820	.0574179	-.001582
#3	.0053722	8.491197	.3204124	10.98627	.0580444	-.002329

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	304.7962	.0041903	1.090746	6.588182	.0946930	.0087024
Stddev	.2658	.0063589	.004828	.040241	.0034704	.0008756
%RSD	.0872058	151.7543	.4426145	.6108028	3.664938	10.06095

#1	304.5535	.0112913	1.094251	6.556605	.0917011	.0092251
#2	305.0803	.0022573	1.092748	6.574448	.0938803	.0091906
#3	304.7548	-.000978	1.085239	6.633491	.0984977	.0076916

Sample Name: L2252-01 Acquired: 4/15/2020 19:30:43 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CHASSIS-WASH Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011785	-.002167	1.786853	F 36.17020	6.727709	.0490717
Stddev	.0012595	.000377	.010922	.12909	.008174	.0013755
%RSD	106.8770	17.40259	.6112547	.3568892	.1214942	2.803066

#1	.0016729	-.002586	1.776206	36.31748	6.729555	.0501228
#2	.0021158	-.001855	1.786321	36.07665	6.734802	.0475150
#3	-.000253	-.002060	1.798031	36.11648	6.718770	.0495775

Elem	Sr4077
Units	ppm
Avg	.4068006
Stddev	.0036747
%RSD	.9033234

#1	.4025582
#2	.4088471
#3	.4089964

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	993.7905	19242.63	3167.327	717.9758	1547.153
Stddev	2.3013	39.60	23.298	4.2498	8.045
%RSD	.2315667	.2058085	.7355573	.5919080	.5199666

#1	992.8738	19203.68	3194.217	714.6050	1538.099
#2	992.0888	19241.35	3153.183	716.5729	1549.879
#3	996.4088	19282.86	3154.582	722.7497	1553.480

Sample Name: L2252-02 Acquired: 4/15/2020 19:34:44 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BUS-WASH-PIT Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0053660	.0313503	-.001054	.0296762	.0033138	.0124186	1.299696
Stddev	.0029327	.0022793	.003478	.0060969	.0013576	.0147399	.018859
%RSD	54.65450	7.270463	329.9533	20.54473	40.96879	118.6925	1.451034

#1	.0076222	.0337439	.002251	.0230038	.0043847	-.003429	1.279052
#2	.0020508	.0292057	-.004682	.0310678	.0037699	.025719	1.304017
#3	.0064249	.0311012	-.000731	.0349570	.0017869	.014966	1.316020

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005749	.0034390	95.90990	.0016853	.0184848	.0062696	38.67443
Stddev	.0000506	.0002466	1.78676	.0006175	.0004137	.0004726	.34367
%RSD	8.802277	7.170714	1.862961	36.63986	2.237938	7.538442	.8886345

#1	.0006254	.0037202	93.87285	.0012360	.0188500	.0062350	38.32756
#2	.0005242	.0033374	96.64494	.0014306	.0180356	.0058152	38.68092
#3	.0005752	.0032594	97.21190	.0023894	.0185688	.0067585	39.01482

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6833588	1.632362	.0096530	-.001174	272.7958	-.020351	2.164958
Stddev	.0082842	.045396	.0007445	.000196	1.8747	.001273	.010485
%RSD	1.212274	2.781023	7.713108	16.70200	.6871992	6.255375	.4842863

#1	.6742034	1.591999	.0102211	-.000997	270.8906	-.020431	2.176995
#2	.6855360	1.623577	.0099277	-.001385	272.8585	-.019040	2.160062
#3	.6903369	1.681508	.0088101	-.001138	274.6384	-.021583	2.157817

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.045729	.0707806	.0013517	.0019981	-.001436	2.041418	.0372339
Stddev	.063128	.0017599	.0001902	.0016915	.000677	.025900	.0011842
%RSD	6.036753	2.486475	14.07253	84.65612	47.15741	1.268717	3.180346

#1	.976237	.0713297	.0013995	.0009461	-.002067	2.032828	.0383420
#2	1.061415	.0688116	.0011421	.0010989	-.001522	2.020904	.0373736
#3	1.099535	.0722006	.0015135	.0039493	-.000720	2.070521	.0359861

Sample Name: L2252-02 Acquired: 4/15/2020 19:34:44 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BUS-WASH-PIT Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.299494	.0058344	.2371800
Stddev	.010715	.0015177	.0039759
%RSD	.8245852	26.01381	1.676313

#1	1.307099	.0072820	.2331400
#2	1.287239	.0059660	.2373114
#3	1.304145	.0042551	.2410885

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	977.2478	19051.33	3148.802	709.1397	1530.943
Stddev	1.3595	58.04	20.458	7.2643	1.895
%RSD	.1391115	.3046334	.6497182	1.024382	.1237975

#1	977.1032	18989.70	3172.415	702.0763	1532.686
#2	978.6738	19059.33	3136.389	708.7533	1531.217
#3	975.9664	19104.95	3137.602	716.5894	1528.925

Sample Name: L2259-01 Acquired: 4/15/2020 19:38:44 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CHASSIS-BUS- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0160793	.0141930	.0111224	.0431725	.0144945	.0112955	.1344543
Stddev	.0035441	.0055033	.0009836	.0041191	.0020700	.0098595	.0016439
%RSD	22.04140	38.77488	8.843874	9.541007	14.28118	87.28692	1.222651

#1	.0135378	.0150823	.0110189	.0463346	.0131917	.0083451	.1326090
#2	.0145723	.0082992	.0121537	.0446684	.0134105	.0222933	.1349913
#3	.0201279	.0191975	.0101946	.0385145	.0168814	.0032480	.1357625

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001476	.0045022	72.23446	.0016188	.0137857	.0093303	9.396876
Stddev	.0000853	.0001969	1.16694	.0005249	.0001275	.0004026	.186288
%RSD	57.82216	4.374165	1.615483	32.42655	.9250158	4.315339	1.982447

#1	.0001053	.0043974	70.92842	.0014590	.0138875	.0092624	9.194805
#2	.0002457	.0047294	72.60036	.0022051	.0136427	.0089660	9.434045
#3	.0000917	.0043799	73.17459	.0011924	.0138270	.0097626	9.561777

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5975317	2.896853	.0181467	-.002122	287.5995	-.007319	8.369461
Stddev	.0120763	.063548	.0002891	.000952	2.2401	.003697	.058113
%RSD	2.021031	2.193695	1.593354	44.86243	.7789096	50.50864	.6943506

#1	.5836234	2.849371	.0178273	-.001991	285.1860	-.003099	8.434356
#2	.6036160	2.872144	.0183906	-.001242	288.0005	-.008874	8.322228
#3	.6053557	2.969045	.0182221	-.003132	289.6121	-.009983	8.351799

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.287283	.0810013	-.000363	.0043808	-.000270	1.931898	1.588678
Stddev	.069244	.0011254	.000296	.0013995	.001863	.033155	.004781
%RSD	5.379069	1.389400	81.61540	31.94602	689.5946	1.716199	.3009693

#1	1.214321	.0806418	-.000269	.0059293	-.000083	1.904109	1.584185
#2	1.295442	.0800995	-.000694	.0032062	-.002220	1.968598	1.593703
#3	1.352086	.0822625	-.000125	.0040070	.001492	1.922986	1.588146

Sample Name: L2259-01 Acquired: 4/15/2020 19:38:44 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CHASSIS-BUS- Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.637383	.1471417	.2480972
Stddev	.015650	.0023550	.0035362
%RSD	.9557661	1.600485	1.425341

#1	1.626716	.1444562	.2443479
#2	1.655349	.1488545	.2485712
#3	1.630084	.1481145	.2513725

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	984.1741	19019.47	3122.057	712.4972	1528.144
Stddev	4.3084	27.27	2.755	7.1609	5.278
%RSD	.4377723	.1434009	.0882357	1.005047	.3453811

#1	987.8986	19012.51	3124.176	704.3177	1533.048
#2	985.1683	18996.34	3118.943	717.6362	1528.827
#3	979.4555	19049.54	3123.053	715.5377	1522.559

Sample Name: L2259-02 Acquired: 4/15/2020 19:42:45 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OIL-WATER-SE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0172635	.0195114	.0091748	.0375416	.0088488	.0158117	.2994602
Stddev	.0034051	.0036512	.0009070	.0030393	.0014155	.0024929	.0043352
%RSD	19.72438	18.71323	9.885676	8.095803	15.99693	15.76646	1.447683

#1	.0183093	.0171762	.0101607	.0409565	.0074212	.0130708	.2953673
#2	.0134581	.0176389	.0089877	.0351334	.0088734	.0179439	.2990105
#3	.0200230	.0237189	.0083759	.0365350	.0102519	.0164205	.3040027

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001885	.0030959	84.09273	.0013149	.0133398	.0069421	18.91034
Stddev	.0001744	.0000668	1.07922	.0007900	.0002921	.0006773	.11309
%RSD	92.51542	2.159320	1.283373	60.08228	2.189605	9.755834	.5980460

#1	.0003141	.0031711	83.38490	.0022270	.0136713	.0066182	18.78219
#2	.0002620	.0030433	83.55842	.0008613	.0132278	.0064875	18.99615
#3	-.000011	.0030732	85.33488	.0008563	.0131202	.0077204	18.95269

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4988489	1.996413	.0122283	-.000936	289.2144	-.013588	3.929468
Stddev	.0044604	.013195	.0006098	.000452	.4656	.007487	.032897
%RSD	.8941420	.6609429	4.986528	48.27790	.1609748	55.10046	.8371951

#1	.4942862	1.988996	.0124195	-.001450	288.6839	-.005052	3.955126
#2	.4990608	1.988596	.0115459	-.000601	289.4041	-.016665	3.940897
#3	.5031995	2.011648	.0127196	-.000757	289.5551	-.019045	3.892380

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8615675	.0741600	-.000985	.0011221	-.000209	1.436808	.4569036
Stddev	.0259252	.0026843	.000346	.0011579	.001235	.031527	.0017362
%RSD	3.009071	3.619651	35.13391	103.1873	590.0559	2.194236	.3799953

#1	.8907773	.0760396	-.000937	.0005145	-.001305	1.403076	.4549348
#2	.8412874	.0753546	-.001353	.0003945	.001129	1.465530	.4575609
#3	.8526380	.0710857	-.000666	.0024573	-.000452	1.441816	.4582153

Sample Name: L2259-02 Acquired: 4/15/2020 19:42:45 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: OIL-WATER-SE Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.522399	.0827523	.2442040
Stddev	.006632	.0003991	.0033550
%RSD	.4356598	.4823088	1.373852

#1	1.520754	.0828884	.2415734
#2	1.516743	.0823029	.2430563
#3	1.529698	.0830655	.2479822

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	999.5021	19104.66	3158.660	724.8797	1550.451
Stddev	7.0685	77.01	25.284	6.4353	5.255
%RSD	.7071973	.4030900	.8004733	.8877744	.3389085

#1	991.6350	19026.92	3158.287	717.8912	1544.402
#2	1001.553	19106.15	3184.129	730.5611	1553.070
#3	1005.318	19180.92	3133.565	726.1868	1553.882

Sample Name: L2259-03 Acquired: 4/15/2020 19:46:44 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BUS-WASH Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0108786	.0280589	.0019188	.0309241	.0298562	.0106136	.4628125
Stddev	.0045414	.0027538	.0020626	.0045924	.0045824	.0119799	.0051401
%RSD	41.74627	9.814227	107.4932	14.85070	15.34829	112.8730	1.110625

#1	.0082847	.0249131	.0034549	.0357930	.0338837	.0236076	.4576300
#2	.0082286	.0300332	.0027271	.0303090	.0248704	.0000073	.4679091
#3	.0161225	.0292304	-.000426	.0266701	.0308143	.0082260	.4628984

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003590	.0032573	79.72881	.0017019	.0163080	.0143023	28.27795
Stddev	.0000837	.0002609	.98027	.0008643	.0008566	.0012988	.43041
%RSD	23.30004	8.008954	1.229503	50.78288	5.252612	9.081107	1.522055

#1	.0003765	.0035509	78.60598	.0026837	.0168928	.0156125	27.82563
#2	.0004326	.0030520	80.41416	.0010555	.0167065	.0142793	28.32576
#3	.0002680	.0031690	80.16630	.0013666	.0153248	.0130152	28.68245

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6535985	2.210249	.0208949	-.001275	278.9821	-.014883	1.838543
Stddev	.0081161	.053563	.0012740	.001258	2.4357	.003232	.003461
%RSD	1.241760	2.423396	6.096939	98.65285	.8730597	21.71621	.1882457

#1	.6442599	2.216057	.0194594	-.002692	276.2367	-.012354	1.841845
#2	.6589491	2.154018	.0213343	-.000290	279.8263	-.018525	1.838842
#3	.6575866	2.260671	.0218910	-.000843	280.8835	-.013772	1.834942

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6821379	.0631451	.0046530	.0021012	-.002265	1.742589	.0137586
Stddev	.0395503	.0010015	.0004432	.0014642	.000335	.014040	.0029924
%RSD	5.797998	1.586055	9.525402	69.68008	14.78347	.8056865	21.74897

#1	.7097215	.0624359	.0051211	.0037386	-.002156	1.727926	.0170457
#2	.6368249	.0627086	.0045982	.0009179	-.001998	1.743930	.0111929
#3	.6998674	.0642908	.0042398	.0016472	-.002641	1.755910	.0130373

Sample Name: L2259-03 Acquired: 4/15/2020 19:46:44 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BUS-WASH Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.099637	.0075486	.2237645
Stddev	.003038	.0007068	.0022203
%RSD	.1446867	9.363487	.9922522

#1	2.099712	.0067340	.2214903
#2	2.096562	.0079120	.2259267
#3	2.102637	.0079998	.2238765

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1007.144	19452.42	3177.174	734.1875	1565.598
Stddev	10.457	36.21	18.744	5.3609	15.654
%RSD	1.038297	.1861519	.5899648	.7301826	.9999019

#1	1004.146	19415.31	3168.141	731.9320	1558.614
#2	1018.773	19487.66	3164.657	740.3077	1583.528
#3	998.514	19454.29	3198.724	730.3230	1554.651

Sample Name: L2277-04 Acquired: 4/15/2020 19:50:45 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: B-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0104587	.0161352	.0134908	.0174244	-.003764	.0195459	.2814962
Stddev	.0023476	.0006709	.0026601	.0056230	.000457	.0067512	.0025001
%RSD	22.44651	4.158124	19.71808	32.27090	12.13237	34.53997	.8881576

#1	.0099919	.0158615	.0112034	.0238937	-.003812	.0160636	.2786436
#2	.0083795	.0168998	.0128590	.0146683	-.003285	.0273273	.2833068
#3	.0130046	.0156445	.0164099	.0137111	-.004194	.0152470	.2825383

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000065	.0020576	15.91541	-.001236	.0158417	.0074294	.0131723
Stddev	.0000374	.0002123	.22359	.001232	.0003573	.0008375	.0136212
%RSD	572.4538	10.31893	1.404881	99.62683	2.255407	11.27253	103.4078

#1	.0000496	.0018780	15.65785	-.001770	.0159352	.0078048	.0228326
#2	-.000012	.0022920	16.05967	-.002111	.0154469	.0064699	-.002407
#3	-.000018	.0020029	16.02872	.000172	.0161429	.0080135	.019092

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.326010	2.101874	.0065634	-.000842	286.3758	-.002315	.1105419
Stddev	.027775	.048933	.0005305	.000236	1.8380	.002879	.0008245
%RSD	1.194090	2.328075	8.082169	28.04694	.6418314	124.4033	.7458426

#1	2.294085	2.088492	.0060499	-.000685	285.2766	-.000402	.1106455
#2	2.339323	2.061024	.0071093	-.000727	288.4977	-.000916	.1096705
#3	2.344623	2.156106	.0065309	-.001113	285.3531	-.005626	.1113096

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9105595	.0459163	-.001832	.0000938	.0000364	.8478049	-.000401
Stddev	.0387067	.0020251	.000299	.0011398	.0011427	.0135036	.002261
%RSD	4.250872	4.410529	16.31106	1215.722	3142.267	1.592771	563.1464

#1	.9440712	.0465078	-.002024	.0008934	.0004619	.8393350	-.001804
#2	.9194149	.0475798	-.001488	-.001211	.0009052	.8407021	-.001607
#3	.8681925	.0436612	-.001984	.000599	-.001258	.8633775	.002206

Sample Name: L2277-04 Acquired: 4/15/2020 19:50:45 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: B-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3697486	-.000530	.0634295
Stddev	.0086639	.002019	.0005662
%RSD	2.343195	380.8700	.8926549

#1	.3797283	-.002332	.0628060
#2	.3653661	.001651	.0639117
#3	.3641515	-.000909	.0635708

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1028.883	19713.79	3227.208	745.6379	1594.770
Stddev	1.180	96.38	18.351	11.3276	5.899
%RSD	.1147351	.4889210	.5686382	1.519186	.3699062

#1	1029.231	19665.32	3215.791	735.3934	1597.160
#2	1029.851	19651.26	3217.458	757.8030	1599.099
#3	1027.568	19824.79	3248.377	743.7172	1588.051

Sample Name: L2278-01 Acquired: 4/15/2020 19:54:48 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CHASSIS-WASH Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0238160	.0149556	.0103583	.0477491	.0047087	-.001451	.3436338
Stddev	.0023429	.0009921	.0021563	.0029580	.0022931	.015790	.0057258
%RSD	9.837362	6.633460	20.81737	6.194840	48.69936	1088.213	1.666245

#1	.0238136	.0144263	.0078776	.0451918	.0063731	.008637	.3370394
#2	.0261601	.0161000	.0114132	.0509885	.0056600	.006658	.3465190
#3	.0214744	.0143404	.0117841	.0470670	.0020931	-.019648	.3473431

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002397	.0039343	114.7140	.0024647	.0221580	.0063672	13.65909
Stddev	.0001591	.0001471	1.4514	.0003701	.0009184	.0003836	.09340
%RSD	66.37499	3.738725	1.265245	15.01478	4.144871	6.025172	.6837693

#1	.0000564	.0037961	113.1354	.0028633	.0212074	.0064741	13.56956
#2	.0003418	.0040889	115.0160	.0021319	.0230405	.0066860	13.75592
#3	.0003208	.0039178	115.9907	.0023989	.0222261	.0059414	13.65179

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7593086	4.138932	.0208702	-.002015	311.9794	-.011552	5.738810
Stddev	.0148650	.099741	.0011232	.000148	1.3651	.004253	.045115
%RSD	1.957701	2.409819	5.381644	7.329571	.4375691	36.81963	.7861368

#1	.7444772	4.024676	.0203359	-.002071	310.7020	-.008382	5.790869
#2	.7592416	4.208607	.0221607	-.002127	313.4180	-.016386	5.714438
#3	.7742070	4.183512	.0201139	-.001848	311.8184	-.009888	5.711123

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.357243	.1257695	-.002226	.0014152	.0009624	2.849427	.2040867
Stddev	.065557	.0053148	.000142	.0002403	.0002127	.044406	.0021923
%RSD	4.830137	4.225809	6.357392	16.98047	22.10582	1.558419	1.074221

#1	1.408512	.1198486	-.002095	.0011380	.0009869	2.811376	.2016044
#2	1.283377	.1273318	-.002376	.0015442	.0011618	2.898218	.2048973
#3	1.379841	.1301279	-.002206	.0015635	.0007384	2.838686	.2057583

Sample Name: L2278-01 Acquired: 4/15/2020 19:54:48 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CHASSIS-WASH Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.285172	.0409302	.3847073
Stddev	.014615	.0007263	.0040206
%RSD	.6395386	1.774522	1.045119

#1	2.299343	.0401773	.3804404
#2	2.286021	.0409865	.3852563
#3	2.270151	.0416267	.3884252

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	993.1095	19184.24	3134.985	719.7319	1535.264
Stddev	7.7310	90.81	12.020	7.6663	14.165
%RSD	.7784631	.4733655	.3834194	1.065161	.9226694

#1	990.4913	19084.42	3140.288	711.1371	1529.761
#2	987.0277	19206.34	3143.443	722.1939	1524.676
#3	1001.810	19261.96	3121.226	725.8648	1551.355

Sample Name: L2278-02 Acquired: 4/15/2020 19:58:48 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BUS-WASH Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0171238	.0179053	.0087868	.0370331	.0050355	.0152968	.3199750
Stddev	.0019717	.0021837	.0005602	.0045703	.0027906	.0142454	.0034801
%RSD	11.51439	12.19564	6.375372	12.34111	55.41746	93.12662	1.087629

#1	.0158899	.0184397	.0092706	.0409823	.0066872	.0165882	.3161516
#2	.0160838	.0197721	.0089168	.0320269	.0018136	.0288525	.3208154
#3	.0193978	.0155040	.0081730	.0380901	.0066057	.0004497	.3229580

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002139	.0029358	69.89447	.0029761	.0093454	.0029008	13.72419
Stddev	.0001002	.0000943	1.42888	.0004382	.0004172	.0006321	.10225
%RSD	46.84064	3.211761	2.044338	14.72371	4.464270	21.79094	.7450585

#1	.0002817	.0030447	68.37149	.0025418	.0094383	.0032934	13.62711
#2	.0002612	.0028830	70.10631	.0029684	.0097082	.0032373	13.71453
#3	.0000988	.0028798	71.20560	.0034181	.0088895	.0021716	13.83093

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3913655	1.797064	.0105948	-.001879	242.4677	-.010396	1.322971
Stddev	.0069250	.021454	.0011323	.000518	1.6931	.004288	.009445
%RSD	1.769452	1.193810	10.68712	27.58139	.6982851	41.24774	.7139100

#1	.3837434	1.774827	.0113435	-.002389	240.5202	-.007345	1.312385
#2	.3930828	1.817638	.0111487	-.001352	243.2930	-.015299	1.330535
#3	.3972702	1.798728	.0092922	-.001897	243.5900	-.008544	1.325992

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3721576	.0397116	-.002859	.0029209	-.001210	1.295053	.0459228
Stddev	.0678554	.0031338	.000545	.0005541	.000845	.008121	.0051264
%RSD	18.23298	7.891479	19.05954	18.97021	69.87225	.6270982	11.16314

#1	.4141116	.0377479	-.002445	.0024469	-.001953	1.296239	.0500359
#2	.4084890	.0380613	-.003476	.0035300	-.000290	1.302517	.0401795
#3	.2938722	.0433258	-.002655	.0027857	-.001385	1.286404	.0475529

Sample Name: L2278-02 Acquired: 4/15/2020 19:58:48 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BUS-WASH Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8754371	.0074318	.1803165
Stddev	.0112489	.0010870	.0016234
%RSD	1.284943	14.62589	.9003047

#1	.8870165	.0086291	.1784419
#2	.8645508	.0065069	.1812551
#3	.8747440	.0071594	.1812524

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1016.640	19388.68	3163.769	733.2895	1581.143
Stddev	11.424	63.15	17.510	5.0185	19.526
%RSD	1.123739	.3256958	.5534511	.6843761	1.234912

#1	1003.673	19324.23	3181.599	732.6440	1559.488
#2	1025.222	19391.35	3163.113	728.6251	1597.408
#3	1021.026	19450.44	3146.597	738.5995	1586.531

Sample Name: L2278-03 Acquired: 4/15/2020 20:02:49 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WATER-RECLAI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0049399	.0358459	-.000958	.0267755	-.002278	.0281114	.5334601
Stddev	.0045344	.0026396	.001189	.0027855	.000397	.0165811	.0037305
%RSD	91.79022	7.363868	124.0623	10.40305	17.44339	58.98353	.6992989

#1	.0038842	.0387919	.000169	.0236049	-.002080	.0351281	.5303197
#2	.0099090	.0350498	-.000843	.0278928	-.002019	.0091756	.5375837
#3	.0010266	.0336959	-.002201	.0288289	-.002736	.0400306	.5324768

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004258	.0024113	53.49369	.0023799	.0221211	.0046446	37.43820
Stddev	.0001047	.0001752	.61623	.0007270	.0002693	.0005198	.38886
%RSD	24.58087	7.265286	1.151970	30.54747	1.217431	11.19113	1.038682

#1	.0005446	.0022302	52.80314	.0028511	.0221286	.0046902	37.03282
#2	.0003858	.0025799	53.98762	.0015427	.0218481	.0041035	37.47364
#3	.0003471	.0024237	53.69032	.0027461	.0223866	.0051401	37.80812

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5706502	1.926689	.0127672	-.000715	260.3250	-.020899	.6219055
Stddev	.0048955	.027848	.0010085	.000483	1.1929	.005119	.0023063
%RSD	.8578746	1.445370	7.898791	67.54260	.4582197	24.49425	.3708450

#1	.5655517	1.950050	.0136174	-.001208	258.9841	-.020443	.6198794
#2	.5753135	1.934146	.0130312	-.000693	260.7226	-.026230	.6214217
#3	.5710854	1.895872	.0116530	-.000243	261.2683	-.016023	.6244153

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5211765	.0724367	.0030189	.0034001	.0003125	1.965418	.5883865
Stddev	.0634936	.0027218	.0004601	.0011029	.0007440	.029922	.0018130
%RSD	12.18275	3.757480	15.24029	32.43815	238.0760	1.522425	.3081249

#1	.5139404	.0696312	.0033691	.0044806	-.000522	1.931254	.5874461
#2	.4616109	.0750663	.0031898	.0034436	.000907	1.986966	.5904764
#3	.5879782	.0726125	.0024978	.0022760	.000552	1.978035	.5872369

Sample Name: L2278-03 Acquired: 4/15/2020 20:02:49 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WATER-RECLAI Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.368824	.0016057	.1207450
Stddev	.008916	.0010163	.0016493
%RSD	.6513629	63.29415	1.365925

#1	1.360251	.0019426	.1188488
#2	1.368175	.0004637	.1215397
#3	1.378048	.0024108	.1218464

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1006.195	19329.44	3201.356	726.4454	1570.620
Stddev	3.380	43.62	16.153	1.9944	6.166
%RSD	.3359248	.2256880	.5045612	.2745438	.3925939

#1	1007.895	19283.61	3206.604	724.1525	1577.694
#2	1002.303	19370.46	3183.232	727.4053	1567.781
#3	1008.388	19334.26	3214.232	727.7783	1566.384

Sample Name: CCV09 Acquired: 4/15/2020 20:06:49 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16249 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.745539	4.871765	5.058111	4.871059	4.672927	9.513225
Stddev	.051510	.033638	.023603	.045447	.031926	.109090
%RSD	1.085441	.6904743	.4666416	.9329956	.6832143	1.146724

#1	4.686976	4.838988	5.031518	4.818711	4.636236	9.637212
#2	4.765818	4.906203	5.066239	4.894052	4.688178	9.470496
#3	4.783823	4.870103	5.076577	4.900415	4.694368	9.431967

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.517913	.2595609	2.464104	24.67753	.9885837	2.405786
Stddev	.100521	.0034747	.013561	.14907	.0111953	.016530
%RSD	1.056120	1.338686	.5503562	.6040652	1.132454	.6870941

#1	9.630273	.2634203	2.448578	24.84862	.9988916	2.387090
#2	9.486951	.2585813	2.470101	24.60828	.9901859	2.411804
#3	9.436516	.2566812	2.473633	24.57568	.9766737	2.418464

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.201447	4.778614	2.505774	24.91061	2.406003	1.288626
Stddev	.010076	.023496	.012587	.12658	.006542	.002247
%RSD	.8386763	.4916981	.5023010	.5081560	.2719014	.1744013

#1	1.190171	4.754265	2.516342	24.86461	2.399002	1.286785
#2	1.204600	4.801153	2.491850	25.05376	2.407047	1.291130
#3	1.209569	4.780424	2.509132	24.81345	2.411960	1.287963

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.27157	2.458323	2.438172	23.43086	4.757174	4.730588
Stddev	.03767	.020250	.002973	.06116	.050889	.037001
%RSD	.1618538	.8237211	.1219202	.2610390	1.069729	.7821586

#1	23.25139	2.479075	2.436605	23.49599	4.814733	4.689059
#2	23.24829	2.457279	2.436310	23.42196	4.738638	4.742660
#3	23.31502	2.438616	2.441600	23.37464	4.718152	4.760045

Sample Name: CCV09 Acquired: 4/15/2020 20:06:49 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16249 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.726758	4.710216	4.735483	4.831634	4.666911	F 4.474865
Stddev	.029489	.017234	.077795	.027252	.032630	.055714
%RSD	.6238731	.3658890	1.642805	.5640429	.6991677	1.245044

#1	4.693112	4.728956	4.654828	4.805676	4.638497	4.536403
#2	4.748119	4.695047	4.741561	4.829208	4.659689	4.460341
#3	4.739041	4.706644	4.810061	4.860019	4.702546	4.427852

Elem	Sr4077
Units	ppm
Avg	4.711760
Stddev	.048762
%RSD	1.034907

#1	4.767098
#2	4.693096
#3	4.675087

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1105.150	21136.28	3346.499	806.6662	1727.529
Stddev	9.076	47.93	48.476	1.7457	11.063
%RSD	.8212443	.2267519	1.448559	.2164089	.6403827

#1	1115.532	21095.90	3293.445	808.0121	1740.180
#2	1101.193	21123.69	3357.571	807.2929	1722.733
#3	1098.724	21189.24	3388.481	804.6937	1719.673

Sample Name: CCB09 Acquired: 4/15/2020 20:10:32 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16249 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002619	.0018856	.0025244	.0038297	-.002733	.0054436	.0006465
Stddev	.006718	.0022269	.0027141	.0042952	.002537	.0088421	.0007167
%RSD	256.5282	118.0998	107.5118	112.1570	92.80338	162.4303	110.8508

#1	-.005042	-.000614	.0056373	.0027447	-.005217	-.000889	.0012365
#2	-.007789	.002611	.0006539	.0001810	-.002835	.015546	-.000151
#3	.004974	.003659	.0012821	.0085633	-.000147	.001674	.000854

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000015	.0002875	-.018682	-.000170	.0000692	.0002030	-.003267
Stddev	.000094	.0000558	.009880	.000336	.0002274	.0002240	.012898
%RSD	634.0529	19.41073	52.88658	197.6268	328.5646	110.3484	394.8418

#1	-.000113	.0003480	-.008129	-.000002	.0000849	.0004385	-.018159
#2	-.000005	.0002765	-.020204	-.000557	-.000166	.0001777	.004379
#3	.000074	.0002381	-.027714	.000049	.000288	-.000007	.003979

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000086	.0427492	.0000395	-.000163	.0143576	-.003008	-.000371
Stddev	.0001270	.0327725	.0000363	.000267	.0110253	.003983	.000407
%RSD	1478.078	76.66232	91.81218	164.2378	76.79078	132.4117	109.7963

#1	-.000137	.0439561	.0000121	-.000183	.0025104	-.007335	-.000008
#2	.000095	.0749017	.0000258	.000114	.0243174	-.002198	-.000294
#3	.000068	.0093899	.0000807	-.000420	.0162450	.000508	-.000811

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.018851	.0048130	-.000338	-.001828	.0004678	.0295536	.0001672
Stddev	.056695	.0015444	.000299	.000301	.0008581	.0010986	.0028928
%RSD	300.7464	32.08901	88.31896	16.46150	183.4398	3.717141	1730.619

#1	-.041703	.0064044	-.000040	-.001487	-.000162	.0286610	-.000625
#2	-.060554	.0047143	-.000637	-.001941	.001445	.0307805	.003373
#3	.045703	.0033202	-.000338	-.002057	.000121	.0292194	-.002247

Sample Name: CCB09 Acquired: 4/15/2020 20:10:32 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16249 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001333	-.004215	.0004744
Stddev	.004342	.000558	.0001886
%RSD	325.8429	13.24990	39.76183

#1	-.003379	-.004375	.0006398
#2	-.004274	-.003594	.0002690
#3	.003655	-.004675	.0005144

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1147.846	21793.63	3326.218	826.9213	1905.712
Stddev	11.157	108.55	33.422	6.7813	15.725
%RSD	.9720258	.4980594	1.004807	.8200710	.8251563

#1	1139.469	21668.33	3288.967	819.6723	1898.467
#2	1160.511	21858.78	3336.108	827.9814	1923.753
#3	1143.558	21853.79	3353.579	833.1101	1894.915

Sample Name: L2280-01 Acquired: 4/15/2020 20:14:37 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 04-14-A-1-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008362	.0216734	.3533238	.0069247	-.016652	.2154760
Stddev	.004540	.0033180	.0054141	.0039807	.003112	.0070181
%RSD	54.29043	15.30887	1.532341	57.48627	18.69083	3.257002

#1	-.007571	.0231365	.3514233	.0023291	-.013832	.2181851
#2	-.004270	.0178753	.3491161	.0093055	-.019991	.2207356
#3	-.013246	.0240082	.3594319	.0091393	-.016132	.2075071

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8860058	-.000015	.0886924	5.620776	.7176172	.0076290
Stddev	.0111360	.000100	.0005655	.051445	.0028493	.0004736
%RSD	1.256878	673.9622	.6375494	.9152592	.3970452	6.207478

#1	.8731823	-.000084	.0881926	5.561376	.7148227	.0072635
#2	.8915941	-.000061	.0885784	5.650945	.7175106	.0074594
#3	.8932411	.000100	.0893061	5.650009	.7205182	.0081640

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0193269	.3139954	.1145301	.4210543	.0062558	.0000039
Stddev	.0008799	.0076550	.0023893	.0345658	.0006076	.0003060
%RSD	4.552522	2.437947	2.086175	8.209349	9.712651	7787.761

#1	.0196304	.3159837	.1120117	.4143038	.0065853	.0001725
#2	.0200148	.3055425	.1167651	.3903618	.0055546	-.000349
#3	.0183355	.3204602	.1148135	.4584974	.0066276	.000189

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	321.0007	-.003882	F 37.42235	1.123850	.2752394	-.009070
Stddev	1.7166	.003989	.33243	.049464	.0067085	.000315
%RSD	.5347680	102.7508	.8883309	4.401265	2.437315	3.470480

#1	320.1058	-.001082	37.58219	1.078922	.2699872	-.008821
#2	322.9798	-.002114	37.64466	1.115773	.2729346	-.008966
#3	319.9164	-.008449	37.04018	1.176855	.2827965	-.009424

Sample Name: L2280-01 Acquired: 4/15/2020 20:14:37 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 04-14-A-1-5 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000750	.0005233	.5846901	.0205797	1.765646	-.003440
Stddev	.001813	.0015859	.0096317	.0024774	.020488	.001753
%RSD	241.6580	303.0557	1.647323	12.03785	1.160359	50.95161

#1	-.000596	-.000823	.5901296	.0187618	1.754583	-.005444
#2	.000981	.000122	.5903716	.0234014	1.753067	-.002191
#3	-.002635	.002271	.5735692	.0195759	1.789287	-.002686

Elem	Sr4077
Units	ppm
Avg	.1428721
Stddev	.0013572
%RSD	.9499264

#1	.1415309
#2	.1442448
#3	.1428405

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1036.845	19851.13	3260.558	749.3716	1600.741
Stddev	8.127	120.15	11.398	10.2876	13.534
%RSD	.7837905	.6052494	.3495758	1.372831	.8454822

#1	1045.128	19744.91	3272.675	742.1728	1616.366
#2	1028.884	19826.94	3258.948	744.7875	1592.697
#3	1036.524	19981.53	3250.050	761.1544	1593.159

Sample Name: L2280-02 Acquired: 4/15/2020 20:18:39 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 04-14-B-1-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003297	.0167992	.2031889	.0119812	-.014129	.0804677
Stddev	.008233	.0027463	.0022924	.0061137	.001796	.0036854
%RSD	249.6878	16.34807	1.128211	51.02746	12.70877	4.579938

#1	.006209	.0144329	.2016805	.0186848	-.013543	.0840947
#2	-.008154	.0161541	.2020594	.0067129	-.016144	.0767266
#3	-.007947	.0198107	.2058269	.0105457	-.012699	.0805818

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.355779	-.000034	.1618903	8.005845	.4256414	.0136121
Stddev	.016504	.000122	.0004872	.086186	.0059242	.0003731
%RSD	1.217312	359.8430	.3009135	1.076543	1.391824	2.740756

#1	1.338212	.000106	.1621190	7.906818	.4203416	.0138081
#2	1.370960	-.000111	.1613309	8.063924	.4245458	.0138464
#3	1.358165	-.000097	.1622211	8.046793	.4320370	.0131819

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0096364	.0428005	.1921510	1.234738	.0033594	.0001366
Stddev	.0007036	.0120424	.0028529	.042538	.0005629	.0006789
%RSD	7.301102	28.13620	1.484715	3.445084	16.75565	497.1743

#1	.0090099	.0325235	.1889358	1.185756	.0037834	.0009113
#2	.0103975	.0560512	.1943797	1.256068	.0035741	-.000147
#3	.0095017	.0398268	.1931375	1.262391	.0027208	-.000354

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	263.8800	-.000321	F 39.91505	2.835008	.3832286	-.010233
Stddev	2.7942	.000497	.54388	.112585	.0029401	.000593
%RSD	1.058896	154.5367	1.362599	3.971256	.7671898	5.798478

#1	260.8158	-.000298	39.46777	2.715658	.3847410	-.010080
#2	264.5370	.000163	40.52048	2.850049	.3851046	-.010889
#3	266.2872	-.000829	39.75691	2.939317	.3798402	-.009732

Sample Name: L2280-02 Acquired: 4/15/2020 20:18:39 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 04-14-B-1-5 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002033	.0003228	.4563188	.2846869	2.620753	.0040154
Stddev	.001674	.0014874	.0050848	.0026523	.005578	.0011607
%RSD	82.34675	460.7835	1.114303	.9316521	.2128460	28.90640

#1	-.000118	-.001231	.4567900	.2841386	2.626480	.0037330
#2	-.002761	.000465	.4510149	.2875705	2.620444	.0030220
#3	-.003219	.001734	.4611516	.2823516	2.615336	.0052913

Elem	Sr4077
Units	ppm
Avg	.1447774
Stddev	.0017369
%RSD	1.199670

#1	.1427742
#2	.1456942
#3	.1458636

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1039.947	19945.27	3223.346	756.0565	1616.926
Stddev	2.368	36.78	21.912	9.0446	4.578
%RSD	.2277246	.1844002	.6797907	1.196290	.2831435

#1	1038.370	19985.80	3231.576	761.1743	1614.092
#2	1038.801	19936.00	3198.510	745.6134	1622.208
#3	1042.671	19914.02	3239.951	761.3819	1614.479

Sample Name: L2280-03 Acquired: 4/15/2020 20:22:40 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 04-14-C-1-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005470	.0275698	.0174706	.0070098	.0069448	.0498308	.3670062
Stddev	.0038986	.0020230	.0007862	.0021854	.0021967	.0082105	.0038372
%RSD	712.6890	7.337656	4.500044	31.17705	31.63034	16.47680	1.045550

#1	.0041419	.0255229	.0182809	.0079310	.0077429	.0587940	.3627063
#2	.0010963	.0295680	.0174202	.0085838	.0044607	.0480247	.3700820
#3	-.003597	.0276184	.0167109	.0045146	.0086309	.0426737	.3682304

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000010	.0038871	1.333958	.0069496	.0012517	.0024323	.0213770
Stddev	.000056	.0001612	.030967	.0010952	.0003110	.0004583	.0148579
%RSD	575.4082	4.146837	2.321442	15.75902	24.84573	18.84016	69.50410

#1	-.000005	.0037211	1.304565	.0081988	.0013404	.0029465	.0381926
#2	.000044	.0040430	1.331020	.0061547	.0009060	.0022836	.0100225
#3	-.000068	.0038972	1.366290	.0064952	.0015087	.0020669	.0159158

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0479843	.2464613	.0028200	-.000398	332.2979	-.002850	1.788386
Stddev	.0008985	.0048980	.0007007	.000689	1.3879	.004081	.008286
%RSD	1.872397	1.987323	24.84955	173.1019	.4176620	143.2040	.4633365

#1	.0469654	.2494595	.0028893	-.000119	331.7218	-.003191	1.787609
#2	.0486630	.2408091	.0020871	-.001182	333.8811	-.006751	1.780515
#3	.0483245	.2491153	.0034834	.000108	331.2909	.001391	1.797033

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5057731	.0662059	-.001203	-.002066	.0020156	.1329122	.0088104
Stddev	.0298302	.0005736	.000311	.000834	.0021948	.0030070	.0012758
%RSD	5.897944	.8663310	25.88378	40.37593	108.8870	2.262362	14.48005

#1	.4873328	.0655460	-.001134	-.002780	.0006692	.1308250	.0102337
#2	.4897979	.0665851	-.001543	-.002270	.0045483	.1363588	.0084277
#3	.5401886	.0664865	-.000932	-.001149	.0008295	.1315527	.0077698

Sample Name: L2280-03 Acquired: 4/15/2020 20:22:40 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 04-14-C-1-5 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9527237	-.000923	.0193324
Stddev	.0077689	.001115	.0002675
%RSD	.8154456	120.7816	1.383800

#1	.9492381	-.001902	.0190410
#2	.9473079	-.001159	.0193893
#3	.9616250	.000291	.0195668

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1026.519	19324.18	3149.945	732.4907	1591.421
Stddev	11.470	74.85	22.019	.7094	20.111
%RSD	1.117397	.3873525	.6990251	.0968497	1.263694

#1	1035.520	19267.33	3172.971	732.6399	1610.624
#2	1030.434	19296.21	3129.095	731.7185	1593.129
#3	1013.604	19408.99	3147.768	733.1136	1570.512

Sample Name: L2280-04 Acquired: 4/15/2020 20:26:43 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 04-14-D-1-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026045	.0256313	.0233414	.0104617	.0025903	.0235213	.2579532
Stddev	.0049643	.0028082	.0013141	.0047096	.0007140	.0032303	.0034674
%RSD	190.6044	10.95613	5.629978	45.01787	27.56458	13.73361	1.344186

#1	-.001150	.0270424	.0220865	.0140588	.0031783	.0202094	.2541307
#2	.000731	.0223974	.0232300	.0051310	.0027966	.0236910	.2588330
#3	.008233	.0274540	.0247077	.0121953	.0017958	.0266634	.2608959

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000209	.0019342	.3030851	.0107807	.0010916	.0012543	.1094066
Stddev	.000060	.0002238	.0178152	.0010481	.0002540	.0003378	.0138475
%RSD	28.53829	11.57230	5.877941	9.721828	23.26648	26.92794	12.65690

#1	-.000251	.0021816	.2861342	.0101246	.0010538	.0015887	.0966827
#2	-.000235	.0018752	.3216541	.0119895	.0008587	.0009133	.1241549
#3	-.000141	.0017458	.3014671	.0102282	.0013624	.0012610	.1073822

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0070639	.0777884	.0050363	-.000658	329.1304	-.005636	.7164603
Stddev	.0007439	.0163745	.0002645	.000779	2.8060	.003374	.0034714
%RSD	10.53129	21.05009	5.251805	118.3648	.8525362	59.87668	.4845270

#1	.0062089	.0931682	.0051272	-.001452	325.8945	-.009525	.7140936
#2	.0075634	.0605737	.0047384	-.000626	330.6063	-.003895	.7148419
#3	.0074194	.0796231	.0052434	.000104	330.8903	-.003486	.7204454

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1881601	.0444395	-.000758	-.001798	-.000378	.0703003	-.000968
Stddev	.0138831	.0009815	.000227	.001466	.001312	.0235779	.002613
%RSD	7.378347	2.208650	29.97727	81.50380	347.1109	33.53889	269.8186

#1	.1802188	.0440623	-.000672	-.003284	-.001863	.0539952	-.003777
#2	.2041907	.0455536	-.000586	-.000353	.000623	.0595709	.001390
#3	.1800708	.0437024	-.001015	-.001759	.000106	.0973348	-.000518

Sample Name: L2280-04 Acquired: 4/15/2020 20:26:43 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 04-14-D-1-5 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7137422	-.001705	.0073721
Stddev	.0072753	.001179	.0001289
%RSD	1.019317	69.12819	1.748656

#1	.7121843	-.000894	.0073729
#2	.7073721	-.003057	.0072428
#3	.7216703	-.001164	.0075006

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1030.398	19702.17	3218.812	742.8786	1596.857
Stddev	5.681	35.60	11.913	4.3214	10.021
%RSD	.5513121	.1806978	.3701011	.5817128	.6275344

#1	1030.451	19693.79	3218.271	737.9846	1596.771
#2	1036.053	19671.51	3207.179	746.1687	1606.920
#3	1024.692	19741.22	3230.986	744.4826	1586.879

Sample Name: L2280-05 Acquired: 4/15/2020 20:30:47 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 04-14-E-1-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.010418	.0248238	.0616545	.0055585	-.003341	.1628372	.3993190
Stddev	.002681	.0036754	.0040445	.0046789	.001415	.0175763	.0041070
%RSD	25.73665	14.80609	6.560002	84.17474	42.35880	10.79379	1.028491

#1	-.011063	.0262023	.0650891	.0008800	-.003421	.1441250	.3946001
#2	-.007474	.0206584	.0571966	.0102377	-.004714	.1653878	.4012706
#3	-.012719	.0276106	.0626777	.0055578	-.001887	.1789989	.4020862

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000009	.0236653	3.707428	.1084112	.0043938	.0052011	.3008817
Stddev	.0001268	.0003237	.054185	.0008293	.0004297	.0001892	.0170811
%RSD	14594.31	1.367939	1.461523	.7649910	9.779337	3.637834	5.676999

#1	-.000132	.0233097	3.644925	.1076462	.0044658	.0054131	.2847799
#2	.000013	.0237435	3.741150	.1082947	.0039327	.0050494	.2990680
#3	.000121	.0239428	3.736208	.1092926	.0047829	.0051408	.3187972

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2053451	.9075014	.0032542	-.001207	278.8829	-.002379	10.73693
Stddev	.0032601	.0179363	.0001320	.000338	3.4441	.005174	.13161
%RSD	1.587623	1.976452	4.054971	27.97288	1.234946	217.4804	1.225783

#1	.2021053	.8919535	.0034059	-.001597	274.9499	.002274	10.58608
#2	.2053049	.9034260	.0031663	-.000997	280.3393	-.007952	10.79636
#3	.2086251	.9271248	.0031903	-.001028	281.3595	-.001459	10.82834

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.121323	.1088884	-.003269	-.000786	.0027850	.3255704	.0574361
Stddev	.041367	.0003945	.000374	.000664	.0013544	.0175057	.0023594
%RSD	.8077408	.3622797	11.45547	84.48474	48.63095	5.376942	4.107870

#1	5.119998	.1092489	-.002836	-.001117	.0019166	.3084976	.0560149
#2	5.080634	.1084670	-.003494	-.000021	.0020928	.3247344	.0561338
#3	5.163336	.1089494	-.003475	-.001219	.0043455	.3434791	.0601597

Sample Name: L2280-05 Acquired: 4/15/2020 20:30:47 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 04-14-E-1-6 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8626324	-.001822	.0527111
Stddev	.0128562	.001260	.0006120
%RSD	1.490343	69.13497	1.161054

#1	.8517198	-.002607	.0520048
#2	.8593726	-.000369	.0530850
#3	.8768046	-.002490	.0530435

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1043.593	20274.90	3295.707	772.2110	1620.226
Stddev	3.911	45.59	18.640	7.9410	8.336
%RSD	.3747566	.2248539	.5655831	1.028349	.5145267

#1	1047.169	20327.31	3274.348	781.2417	1629.401
#2	1044.193	20253.04	3308.687	769.0720	1618.163
#3	1039.417	20244.37	3304.085	766.3192	1613.115

Sample Name: L2281-11 Acquired: 4/15/2020 20:34:48 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-35-36-43- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0226728	.0111748	.1930671	.0373225	.0004268	.0213368	.3275950
Stddev	.0079385	.0029208	.0035933	.0040021	.0034237	.0208753	.0051940
%RSD	35.01338	26.13738	1.861155	10.72308	802.2458	97.83695	1.585486

#1	.0140444	.0095700	.1889335	.0328292	-.001542	.0198317	.3216004
#2	.0296670	.0094083	.1948234	.0386340	-.001558	.0429240	.3307514
#3	.0243070	.0145462	.1954445	.0405043	.004380	.0012548	.3304334

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000137	.0058975	51.44605	-.000757	.0151731	.0235593	.5504041
Stddev	.0001229	.0002348	1.18545	.001039	.0004276	.0004016	.0050394
%RSD	899.0576	3.980954	2.304250	137.1722	2.818385	1.704505	.9155781

#1	.0001436	.0059480	50.18138	-.000452	.0148885	.0231042	.5507549
#2	-.000101	.0056415	51.62480	.000095	.0149659	.0238639	.5552590
#3	-.000002	.0061029	52.53196	-.001915	.0156648	.0237097	.5451985

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.485635	1.745351	.0147215	-.001319	282.6370	-.001818	1.268655
Stddev	.028057	.063747	.0001884	.001080	1.9439	.002348	.004792
%RSD	1.888532	3.652363	1.279571	81.88383	.6877673	129.1028	.3777097

#1	1.454994	1.700045	.0145733	-.001417	280.9678	-.001360	1.273802
#2	1.491844	1.717762	.0146577	-.000193	284.7712	-.004361	1.264322
#3	1.510067	1.818245	.0149335	-.002346	282.1719	.000266	1.267843

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.382881	.0596296	-.004670	.0023527	-.000571	.8609835	.0006668
Stddev	.064124	.0007999	.000530	.0019199	.001292	.0324129	.0031149
%RSD	4.636954	1.341436	11.34539	81.60704	226.2845	3.764632	467.1059

#1	1.369418	.0589622	-.004127	.0004686	-.000719	.8983526	-.002681
#2	1.326559	.0594104	-.004697	.0022828	-.001783	.8441034	.003479
#3	1.452668	.0605162	-.005186	.0043065	.000789	.8404945	.001203

Sample Name: L2281-11 Acquired: 4/15/2020 20:34:48 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-35-36-43- Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.431829	.0086706	.2423321
Stddev	.017230	.0012786	.0047116
%RSD	1.203380	14.74635	1.944253

#1	1.416572	.0078547	.2372305
#2	1.428398	.0080129	.2432462
#3	1.450516	.0101441	.2465197

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1043.117	20116.65	3272.210	756.0409	1609.072
Stddev	11.162	125.97	35.117	8.3383	12.801
%RSD	1.070031	.6261836	1.073199	1.102893	.7955460

#1	1055.636	19995.97	3301.327	748.4494	1623.757
#2	1039.512	20106.69	3282.093	754.7077	1603.187
#3	1034.203	20247.31	3233.210	764.9654	1600.271

Sample Name: L2281-14 Acquired: 4/15/2020 20:38:50 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-37-38-45- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0236670	.0112309	.1213408	.0379529	.0014575	.0028324	.3069801
Stddev	.0020364	.0003709	.0037884	.0016585	.0022411	.0105274	.0043284
%RSD	8.604177	3.302162	3.122103	4.370003	153.7720	371.6746	1.410004

#1	.0236316	.0114270	.1203106	.0366333	.0034687	-.008017	.3038051
#2	.0216487	.0108032	.1181741	.0374108	.0018621	.003510	.3052248
#3	.0257209	.0114626	.1255377	.0398147	-.000958	.013005	.3119105

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000074	.0070072	54.65484	-.000919	.0159738	.0169168	.1645666
Stddev	.000151	.0000790	.67246	.000966	.0001349	.0004463	.0066901
%RSD	205.4880	1.127211	1.230381	105.0816	.8445885	2.638477	4.065317

#1	-.000245	.0069785	54.12279	-.000112	.0158327	.0171488	.1568419
#2	-.000019	.0070965	54.43106	-.000656	.0161015	.0164023	.1683577
#3	.000043	.0069466	55.41066	-.001989	.0159871	.0171995	.1685003

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.287652	2.442858	.0165494	-.001427	319.0630	-.004971	2.233122
Stddev	.021002	.076806	.0005253	.000992	.8520	.004885	.011591
%RSD	1.631042	3.144112	3.174297	69.52835	.2670411	98.27041	.5190308

#1	1.268208	2.354418	.0159895	-.002427	318.8300	-.002027	2.220622
#2	1.284823	2.492821	.0170314	-.001410	320.0073	-.010609	2.243513
#3	1.309925	2.481335	.0166274	-.000443	318.3517	-.002276	2.235231

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.098574	.0618518	-.004772	.0022501	-.002191	.9129883	.0026075
Stddev	.064225	.0012056	.000404	.0015876	.001500	.0353755	.0010462
%RSD	3.060389	1.949118	8.459623	70.55687	68.47791	3.874697	40.12065

#1	2.151415	.0624865	-.004760	.0014631	-.003271	.8739022	.0031260
#2	2.117215	.0604615	-.005181	.0012097	-.000478	.9428093	.0014034
#3	2.027090	.0626074	-.004374	.0040774	-.002823	.9222534	.0032931

Sample Name: L2281-14 Acquired: 4/15/2020 20:38:50 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-37-38-45- Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.874643	.0123217	.2314061
Stddev	.007237	.0001968	.0019766
%RSD	.3860301	1.597580	.8541638

#1	1.866913	.0122943	.2294249
#2	1.875758	.0121400	.2314154
#3	1.881257	.0125308	.2333780

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1047.603	19768.49	3268.351	752.1924	1609.188
Stddev	6.239	49.35	30.738	4.2749	12.369
%RSD	.5955646	.2496576	.9404603	.5683300	.7686191

#1	1054.753	19725.14	3282.859	752.1120	1623.169
#2	1043.259	19758.13	3289.148	747.9583	1599.674
#3	1044.798	19822.20	3233.044	756.5070	1604.720

Sample Name: L2245-10DLX10 Acquired: 4/15/2020 20:42:50 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0325903	.0275870	2.582539	-.002332	-.004061	8.576746	.9164853
Stddev	.0011068	.0018743	.004082	.001635	.000672	.081853	.0083813
%RSD	3.396243	6.794025	.1580534	70.10890	16.54852	.9543615	.9145089

#1	.0333991	.0272658	2.583524	-.002319	-.003915	8.574399	.9143143
#2	.0313289	.0296011	2.578055	-.003974	-.003473	8.496091	.9094030
#3	.0330429	.0258941	2.586038	-.000704	-.004794	8.659747	.9257385

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017251	.0490976	20.77921	.0876335	.0214338	1.015545	53.21674
Stddev	.0000623	.0003593	.24669	.0015146	.0005652	.002428	.34188
%RSD	3.613402	.7317627	1.187198	1.728296	2.636985	.2391275	.6424254

#1	.0017720	.0490796	20.83807	.0869722	.0220413	1.014108	52.83184
#2	.0016543	.0487476	20.50841	.0865621	.0209235	1.014177	53.33319
#3	.0017488	.0494655	20.99114	.0893663	.0213364	1.018349	53.48517

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.001263	3.976591	.0206661	.0014683	.8460747	.0186176	7.580887
Stddev	.013525	.048659	.0002735	.0005725	.0050072	.0005275	.054996
%RSD	1.350794	1.223631	1.323423	38.99184	.5918119	2.833206	.7254495

#1	1.001324	4.010800	.0209207	.0014469	.8453311	.0190377	7.633494
#2	.987708	3.920886	.0203770	.0020512	.8514122	.0180256	7.585388
#3	1.014758	3.998087	.0207007	.0009068	.8414810	.0187894	7.523780

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.023740	.0371342	-.000050	.1367462	.3899086	.2017771	2.856736
Stddev	.033206	.0022623	.000457	.0010077	.0059890	.0073891	.004788
%RSD	3.243572	6.092118	905.7875	.7368864	1.536005	3.662021	.1675943

#1	1.047238	.0363815	.000474	.1367102	.3844258	.2102976	2.851473
#2	.985752	.0396768	-.000260	.1377714	.3890001	.1979043	2.860833
#3	1.038231	.0353442	-.000364	.1357570	.3963000	.1971295	2.857902

Sample Name: L2245-10DLX10 Acquired: 4/15/2020 20:42:50 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.443703	.0101510	.0824133
Stddev	.007969	.0018860	.0006178
%RSD	.5520154	18.57961	.7496611

#1	1.441083	.0080177	.0824609
#2	1.452653	.0108386	.0817731
#3	1.437374	.0115968	.0830059

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1176.676	22398.25	3489.535	858.5741	1888.669
Stddev	3.120	22.01	39.720	9.0014	1.743
%RSD	.2651548	.0982518	1.138249	1.048418	.0922919

#1	1180.067	22383.40	3475.819	849.6124	1889.427
#2	1176.035	22423.53	3534.295	858.4950	1886.675
#3	1173.926	22387.82	3458.491	867.6148	1889.905

Sample Name: CCV10 Acquired: 4/15/2020 20:46:48 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB128233BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.604390	4.759166	4.936870	4.737818	4.540706	9.382927
Stddev	.012566	.030879	.008581	.031175	.023887	.054319
%RSD	.2729060	.6488237	.1738133	.6580067	.5260651	.5789152

#1	4.589888	4.755402	4.927333	4.728864	4.515531	9.382171
#2	4.611231	4.791754	4.939312	4.772490	4.563054	9.328990
#3	4.612051	4.730342	4.943966	4.712100	4.543532	9.437621

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.364597	.2547256	2.416683	24.19013	.9692866	2.352955
Stddev	.037703	.0018278	.007642	.04016	.0031123	.006124
%RSD	.4026129	.7175501	.3162104	.1660007	.3210909	.2602777

#1	9.388500	.2568269	2.407902	24.15983	.9688661	2.345884
#2	9.321133	.2535045	2.421828	24.17489	.9725878	2.356526
#3	9.384157	.2538454	2.420319	24.23568	.9664060	2.356456

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.170206	4.689429	2.464286	24.60762	2.362292	1.269635
Stddev	.002510	.066146	.009298	.23871	.006314	.005138
%RSD	.2144685	1.410543	.3773009	.9700574	.2672684	.4046630

#1	1.167314	4.620792	2.454683	24.36650	2.355002	1.268693
#2	1.171481	4.752765	2.464930	24.61250	2.365866	1.275178
#3	1.171821	4.694729	2.473245	24.84384	2.366008	1.265033

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.71053	2.401188	2.393441	23.08684	4.704056	4.604652
Stddev	.16201	.023334	.012860	.09406	.052543	.015979
%RSD	.7133649	.9717686	.5373081	.4074211	1.116972	.3470118

#1	22.52399	2.374454	2.398382	22.98092	4.764463	4.587149
#2	22.81602	2.411649	2.403098	23.11896	4.668954	4.618458
#3	22.79159	2.417462	2.378843	23.16062	4.678751	4.608348

Sample Name: CCV10 Acquired: 4/15/2020 20:46:48 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB128233BL Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.619525	4.630292	4.617373	4.721783	4.558618	F 4.433387
Stddev	.014874	.012553	.084527	.010338	.012825	.035050
%RSD	.3219757	.2711053	1.830636	.2189329	.2813315	.7905889
#1	4.602357	4.616880	4.519972	4.710713	4.545175	4.461220
#2	4.628545	4.632237	4.660627	4.731186	4.570719	4.394025
#3	4.627672	4.641758	4.671520	4.723451	4.559959	4.444915

Elem	Sr4077
Units	ppm
Avg	4.633061
Stddev	.007324
%RSD	.1580806
#1	4.637086
#2	4.624607
#3	4.637490

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1132.504	21517.20	3386.537	818.7665	1761.471
Stddev	3.173	47.50	26.604	4.6618	4.115
%RSD	.2801625	.2207707	.7855759	.5693684	.2335928
#1	1135.455	21511.77	3355.819	814.5971	1765.583
#2	1129.148	21472.64	3402.187	817.9026	1757.354
#3	1132.909	21567.19	3401.604	823.7998	1761.475

Sample Name: CCB10 Acquired: 4/15/2020 20:50:31 Type: Unk
Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB128233BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005001	.0005709	.0044750	-.002501	-.003179	.0039907	.0006202
Stddev	.005553	.0044351	.0034160	.000304	.002433	.0159303	.0007865
%RSD	111.0334	776.9063	76.33405	12.14558	76.53996	399.1872	126.8086

#1	-.011238	.0032285	.0005465	-.002342	-.002762	-.009192	.0004754
#2	-.000592	-.004549	.0061330	-.002309	-.000981	.021692	.0014690
#3	-.003174	.003033	.0067455	-.002851	-.005794	-.000529	-.000084

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000623	.0003105	.0041685	.0001052	.0000733	-.000016	-.001346
Stddev	.0001207	.0003173	.0227638	.0001531	.0001049	.000523	.004769
%RSD	193.7933	102.1835	546.0928	145.5458	143.1623	3191.569	354.2388

#1	.0000153	.0000749	.0161226	-.000071	.0000324	-.000130	-.001946
#2	.0001994	.0001853	-.022082	.000181	-.000005	-.000473	.003694
#3	-.000028	.0006713	.018465	.000205	.000192	.000554	-.005787

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002746	.0019367	-.000043	-.000490	.0053911	-.005541	-.001008
Stddev	.0005422	.0317151	.000474	.000466	.0060264	.004171	.000445
%RSD	197.4027	1637.605	1098.995	95.09652	111.7848	75.28396	44.12170

#1	-.000276	.0366397	-.000590	-.000538	.0010013	-.007028	-.000662
#2	.000292	-.025545	.000211	-.000931	.0122620	-.008764	-.000852
#3	.000808	-.005284	.000249	-.000002	.0029100	-.000830	-.001509

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0144545	.0051472	.0001391	-.000490	-.000675	.0203163	-.000450
Stddev	.0380781	.0017294	.0005479	.002180	.000774	.0153988	.006080
%RSD	263.4343	33.59900	394.0155	445.3163	114.7969	75.79517	1351.557

#1	-.028471	.0065283	-.000458	-.000202	-.000368	.0356977	-.001009
#2	.044163	.0057057	.000619	.001532	-.000101	.0203508	-.006231
#3	.027672	.0032075	.000257	-.002799	-.001556	.0049003	.005891

Sample Name: CCB10 Acquired: 4/15/2020 20:50:31 Type: Unk
 Method: NON EPA-6010-200.7(v360) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB128233BS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.005934	-.005511	.0006426
Stddev	.004619	.000425	.0000911
%RSD	77.84385	7.710598	14.17313

#1	-.000600	-.005829	.0007441
#2	-.008567	-.005674	.0006161
#3	-.008634	-.005028	.0005678

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1153.301	21947.19	3325.052	836.8744	1905.626
Stddev	3.674	35.30	4.057	7.1662	3.431
%RSD	.3185760	.1608234	.1220131	.8563111	.1800547

#1	1155.899	21907.90	3322.585	835.1785	1909.557
#2	1154.906	21957.46	3329.734	844.7365	1903.237
#3	1149.097	21976.22	3322.835	830.7082	1904.083